

? show files;ds

File 347:JAPIO Dec 1976-2005/Dec(Updated 060404)  
(c) 2006 JPO & JAPIO  
File 348:EUROPEAN PATENTS 1978-2006/ 200621  
(c) 2006 European Patent Office  
File 349:PCT FULLTEXT 1979-2006/UB=20060525,UT=20060518  
(c) 2006 WIPO/Univentio  
File 350:Derwent WPIX 1963-2006/UD,UM &UP=200634  
(c) 2006 Thomson Derwent  
File 371:French Patents 1961-2002/BOPI 200209  
(c) 2002 INPI. All rts. reserv.  
File 120:U.S. Copyrights 1978-2006/May 23  
(c) format only 2006 Dialog  
File 426:LCMARC-Books 1968-2006/May W3  
(c) format only 2006 Dialog  
File 430:British Books in Print 2006/May W4  
(c) 2006 J. Whitaker & Sons Ltd.  
File 483:Newspaper Abs Daily 1986-2006/May 25  
(c) 2006 ProQuest Info&Learning  
File 2:INSPEC 1898-2006/May W3  
(c) 2006 Institution of Electrical Engineers  
File 6:NTIS 1964-2006/May W2  
(c) 2006 NTIS, Intl Cpyrght All Rights Res  
File 8:Ei Compendex(R) 1970-2006/May W3  
(c) 2006 Elsevier Eng. Info. Inc.  
File 34:SciSearch(R) Cited Ref Sci 1990-2006/May W3  
(c) 2006 Inst for Sci Info  
File 35:Dissertation Abs Online 1861-2006/May  
(c) 2006 ProQuest Info&Learning  
File 56:Computer and Information Systems Abstracts 1966-2006/May  
(c) 2006 CSA.  
File 65:Inside Conferences 1993-2006/May 30  
(c) 2006 BLDSC all rts. reserv.  
File 94:JICST-EPlus 1985-2006/Feb W4  
(c)2006 Japan Science and Tech Corp(JST)  
File 99:Wilson Appl. Sci & Tech Abs 1983-2006/Apr  
(c) 2006 The HW Wilson Co.  
File 144:Pascal 1973-2006/May W1  
(c) 2006 INIST/CNRS  
File 202:Inspec 1898-1968  
(c) 2005 Institution of Electrical Engineers  
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec  
(c) 1998 Inst for Sci Info  
File 553:Wilson Bus. Abs. 1982-2006/May  
(c) 2006 The HW Wilson Co  
File 9:Business & Industry(R) Jul/1994-2006/May 26  
(c) 2006 The Gale Group  
File 15:ABI/Inform(R) 1971-2006/May 30  
(c) 2006 ProQuest Info&Learning  
File 16:Gale Group PROMT(R) 1990-2006/May 29  
(c) 2006 The Gale Group  
File 95:TEME-Technology & Management 1989-2006/May W4  
(c) 2006 FIZ TECHNIK  
File 98:General Sci Abs 1984-2005/Jan  
(c) 2006 The HW Wilson Co.  
File 148:Gale Group Trade & Industry DB 1976-2006/May 29  
(c)2006 The Gale Group  
File 160:Gale Group PROMT(R) 1972-1989  
(c) 1999 The Gale Group  
File 275:Gale Group Computer DB(TM) 1983-2006/May 26

*Inventor  
Search*

(c) 2006 The Gale Group  
 File 369:New Scientist 1994-2006/Apr W2  
 (c) 2006 Reed Business Information Ltd.  
 File 370:Science 1996-1999/Jul W3  
 (c) 1999 AAAS  
 File 484:Periodical Abs Plustext 1986-2006/May W3  
 (c) 2006 ProQuest  
 File 610:Business Wire 1999-2006/May 30  
 (c) 2006 Business Wire.  
 File 613:PR Newswire 1999-2006/May 30  
 (c) 2006 PR Newswire Association Inc  
 File 621:Gale Group New Prod.Annou.(R) 1985-2006/May 29  
 (c) 2006 The Gale Group  
 File 624:McGraw-Hill Publications 1985-2006/May 30  
 (c) 2006 McGraw-Hill Co. Inc  
 File 634:San Jose Mercury Jun 1985-2006/May 27  
 (c) 2006 San Jose Mercury News  
 File 635:Business Dateline(R) 1985-2006/May 27  
 (c) 2006 ProQuest Info&Learning  
 File 636:Gale Group Newsletter DB(TM) 1987-2006/May 26  
 (c) 2006 The Gale Group  
 File 647:CMP Computer Fulltext 1988-2006/Jun W3  
 (c) 2006 CMP Media, LLC  
 File 674:Computer News Fulltext 1989-2006/May W3  
 (c) 2006 IDG Communications  
 File 696:DIALOG Telecom. Newsletters 1995-2006/May 24  
 (c) 2006 Dialog  
 File 810:Business Wire 1986-1999/Feb 28  
 (c) 1999 Business Wire  
 File 813:PR Newswire 1987-1999/Apr 30  
 (c) 1999 PR Newswire Association Inc

Set	Items	Description
S1	19	AU='KRUY S':AU='KRUY SL'
S2	4	AU='KRUY STEVE':AU='KRUY STEVEN J'
S3	2	AU='KRUY, S. L.':AU='KRUY, STEVE'
S4	212	AU='RAMOS B':AU='RAMOS BA'
S5	2	AU='RAMOS BILL'
S6	7	AU='RAMOS BC':AU='RAMOS BE'
S7	13	AU='RAMOS BF'
S8	3	AU='RAMOS BMC':AU='RAMOS BMD'
S9	5	AU='RAMOS BP':AU='RAMOS BPL'
S10	6	AU='RAMOS BS':AU='RAMOS BU'
S11	4	AU='RAMOS BV':AU='RAMOS BW'
S12	42	AU='RAMOS, B':AU='RAMOS, B.S.'
S13	0	AU='RAMOS, BILL'
S14	1	AU='RAMOS, BP'
S15	8	AU='RAMOS, WILLIAM':AU='RAMOS, WILLIE, 1954-'
S16	8	AU='DENGLER P':AU='DENGLER PATRICK'
S17	1	AU='DENGLER, P'
S18	0	AU='DENGLER, PATRICK'
S19	0	AU='ZHENGLEI PAN JULIA'
S20	2864	AU='PAN J'
S21	10	AU='PAN J Z':AU='PAN J.'
S22	0	AU='ZHENGLEI PAN, JULIA'
S23	251	AU='PAN, J'
S24	1227	AU='PAN, J.'
S25	1	AU='PAN, J. -Z.'
S26	19	AU='PAN, J. Z':AU='PAN, J. Z.'
S27	1	AU='PAN, J.-Z.'

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 S29 1 AU='PAN, J-Z'  
 S30 3 AU='PAN, JULIA'  
 S31 1 AU='PAN, JULIA, 1955-'  
 S32 4 AU='PAN, JZ'  
 S33 7 AU=(KRUY(2N)(STEVE OR STEVEN OR STEPHEN) OR RAMOS(2N)(BILL  
 OR BILLY OR WILLIAM) OR DENGLE(2N)(PATRICK OR PAT) OR (ZHENG-  
 LEI OR PAN)(2N)JULIA) OR BY=(KRUY(2N)(STEVE OR STEVEN OR STEP-  
 HEN) OR RAMOS(2N)(BILL OR BILLY OR WILLIAM) OR DENGLE(2N)(PA-  
 TRICK OR PAT)  
 S34 4738 S1:S33  
 S35 1707 S34 FROM 347,348,349,350,371  
 S36 74 IC=G06F?  
 S37 74 S35 AND S36  
 S38 2 SQL OR (STANDARD? OR SEQUENTIAL OR STRUCTURED)()QUERY()LAN-  
 GUAGE? ? OR MYSQL OR MCKOI OR ONE\$DB OR SQLITE OR POSTGRESQL -  
 OR HSQL OR HQL OR OSQL  
 S39 2 S37 AND S38  
 S40 208 DATABASE?--? OR DATABANK? ? OR (DATA--OR--INFORMATION--OR KNOW-  
 LEDGE)()(BASE? ? OR BANK? ?) OR DB OR KNOWLEDGEBASE? ? OR MIS  
 OR RDBMS OR OODB  
 S41 15 S37 AND S40  
 S42 15 S39 OR S41  
 S43 15 IDPAT (sorted in duplicate/non-duplicate order)  
 S44 14 IDPAT (primary/non-duplicate records only)  
 S45 3031 S34 NOT S35  
 S46 0 S38 AND S45  
 S47 36 S40 AND S45  
 S48 9 S47 NOT PY>1998  
 S49 9 S48 NOT PD=09981222:20060630  
 S50 7 RD (unique items)  
 S51 21 S44 OR S50

51/3,K/1 (Item 1 from file: 348)  
DIALOG(R)File 348:EUROPEAN PATENTS  
(c) 2006 European Patent Office. All rts. reserv.

01192610  
DATABASE ITEM VERSIONING  
VERSIONSVERWALTUNG VON DATENBANKELEMENTEN  
GESTION PAR VERSIONS D'ITEMS DE BASE DE DONNEES

PATENT ASSIGNEE:  
MICROSOFT CORPORATION, (749861), One Microsoft Way, Redmond, Washington  
98052-6399, (US), (Applicant designated States: all)

INVENTOR:  
KRUY , Steve , One Microsoft Way, Redmont, WA 98052-6399, (US)  
RAMOS , Bill , One Microsoft Way, Redmond, WA 98052-6399, (US)  
DENGLER , Patrick , One Microsoft Way, Redmond, WA 98052-6399, (US)  
PAN, Zhenglei, One Microsoft Way, Redmond, WA 98052-6399, (US)

PATENT (CC, No, Kind, Date):  
WO 2000043916 000727  
APPLICATION (CC, No, Date): EP 2000913241 000121; WO 2000US1472 000121  
PRIORITY (CC, No, Date): US 235038 990121  
DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;  
LU; MC; NL; PT; SE  
INTERNATIONAL PATENT CLASS (V7): G06F-017/30  
LANGUAGE (Publication,Procedural,Application): English; English; English  
DATABASE ITEM VERSIONING

INVENTOR:  
KRUY , Steve , ...

...US)  
RAMOS , Bill , ...

...US)  
DENGLER , Patrick ,  
INTERNATIONAL PATENT CLASS (V7): G06F-017/30

51/3,K/5 (Item 3 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2006 Thomson Derwent. All rts. reserv.

017498285 \*\*Image available\*\*  
WPI Acc No: 2006-009521/200601  
Related WPI Acc No: 2006-007502  
XRPX Acc No: N06-008395  
Data tracking method in multi-tier architecture, involves declaring state  
of data , based on comparison of original row dataset and current row  
dataset

Patent Assignee: MICROSOFT CORP (MICT )  
Inventor: BRIGHAM R A; DELLA-LIBERA G M; DENGLER P M ; KUKLINSKI P S  
Number of Countries: 001 Number of Patents: 001  
Patent Family:  
Patent No Kind Date Applicat No Kind Date Week  
US 20050267906 A1 20051201 US 2000734421 A 20001211 200601 B  
US 2005196360 A 20050802

Priority Applications (No Type Date): US 2000734421 A 20001211; US  
2005196360 A 20050802  
Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes  
US 20050267906 A1 14 G06F-007/00 Cont of application US 2000734421  
**Data tracking method in multi-tier architecture, involves declaring state of data , based on comparison of original row dataset and current row dataset**

...Inventor: DENGLER P M

Abstract (Basic):

... computing system in response to request received from the client system for data from a **database** . The changes are placed to the data by client system, in current row of the dataset and transmitted to the **database** . The state of data is declared, based on the comparison of original row dataset and...

International Patent Class (Main): G06F-007/00

51/3,K/6 (Item 4 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2006 Thomson Derwent. All rts. reserv.

017496266 \*\*Image available\*\*

WPI Acc No: 2006-007502/200601

Related WPI Acc No: 2006-009521

XRPX Acc No: N06-006487

**Data tracking method using multi-tier computer architecture, involves comparing unchanged and changed row pointers of dataset of database to declare state of data in dataset, based on request from client computer**

Patent Assignee: MICROSOFT CORP (MICT )

Inventor: BRIGHAM R A; DELLA-LIBERA G M; DENGLER P M ; KUKLINSKI P S

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 6970887	B1	20051129	US 2000734421	A	20001211	200601 B

Priority Applications (No Type Date): US 2000734421 A 20001211

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 6970887 B1 13 G06F-017/30

... using multi-tier computer architecture, involves comparing unchanged and changed row pointers of dataset of database to declare state of data in dataset, based on request from client computer

...Inventor: DENGLER P M

Abstract (Basic):

... The unchanged and changed row pointers of a dataset of **database** are compared to declare the state of data in the dataset, based on request from...

... Enables monitoring changes in data of **database** in computing system easily...

...Title Terms: **DATABASE** ;

International Patent Class (Main): G06F-017/30

51/3,K/14 (Item 12 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2006 Thomson Derwent. All rts. reserv.

013514517 \*\*Image available\*\*

WPI Acc No: 2000-686463/200067

XRPX Acc No: N00-507514

Database **item versioning system for hand-held devices**, has source code control system to store versions of item and mechanism to check in and check out the item

Patent Assignee: MICROSOFT CORP (MICT )

Inventor: **DENGLER P ; KRUY S J ; LIUSON J Z ; RAMOS W W ; KRUY S ; PAN Z ;**

**RAMOS B**

Number of Countries: 090 Number of Patents: 003

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200043916	A2	20000727	WO 2000US1472	A	20000121	200067 B
AU 200034721	A	20000807	AU 200034721	A	20000112	200067
US 20040230616	A1	20041118	US 99235038	A	19990121	200477
			US 2004868111	A	20040615	

Priority Applications (No Type Date): US 99235038 A 19990121; US 2004868111 A 20040615

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
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WO 200043916	A2	E	24	G06F-017/30	
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Designated States (National): AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW NL OA PT SD SE SL SZ TZ UG ZW

AU 200034721	A			G06F-017/30	Based on patent WO 200043916
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US 20040230616	A1			G06F-017/00	Cont of application US 99235038
----------------	----	--	--	-------------	---------------------------------

Database **item versioning system for hand-held devices**, has source code control system to store versions...

Inventor: **DENGLER P ...**

... **KRUY S J ...**

... **KRUY S ...**

... **RAMOS B**

Abstract (Basic):

... An editor program is used to manipulate the item contained in a **structured query language ( SQL ) database** . Source code control (SCC) system stores versions of the item which are checked in and...

... When **SQL** procedure is stored in the **database** it does not have to be replicated in each client. This saves programming effort especially...

...procedures. Thus when a bug or error has been introduced into a stored procedure, the **database** administrator is able to determine the history of changes made to a particular stored procedure...

Title Terms: **DATABASE ;**

International Patent Class (Main): **G06F-017/00 ...**

... **G06F-017/30**

51/3,K/20 (Item 2 from file: 65)

DIALOG(R)File. 65:Inside Conferences

(c) 2006 BLDSC all rts. reserv. All rts. reserv.

01501594 INSIDE CONFERENCE ITEM ID: CN014906013

**Design and Implementation of a New Developing Automation Aided Tool  
Software of MIS**

Jiang, H.; Tian, P.; **Pan, J.**

CONFERENCE: Information and systems-International conference

P: 67-70

International Academic Publishers, 1991

ISBN: 7800031675

DOCUMENT TYPE: Conference Papers

CONFERENCE EDITOR(S): Hu, S.; Jiang, S.

CONFERENCE SPONSOR: Association of Modelling and Simulation in  
Enterprises

CONFERENCE LOCATION: Hangzhou, China 1991 (199100) (199100)

**Design and Implementation of a New Developing Automation Aided Tool  
Software of MIS**

Jiang, H.; Tian, P.; **Pan, J.**

**51/AA,AN,AZ,TI/1** (Item 1 from file: 348)  
DIALOG(R)File 348:(c) 2006 European Patent Office. All rts. reserv.

01192610

**DATABASE ITEM VERSIONING**

**VERSIONSVERWALTUNG VON DATENBANKELEMENTEN**

**GESTION PAR VERSIONS D'ITEMS DE BASE DE DONNEES**

APPLICATION (CC, No, Date): EP 2000913241 000121; WO 2000US1472 000121

PRIORITY (CC, No, Date): US 235038 990121

**51/AA,AN,AZ,TI/2** (Item 1 from file: 349)  
DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00829945

**METHOD AND APPARATUS FOR SOURCING PRODUCTS**

**PROCEDE ET APPAREIL D'APPROVISIONNEMENT EN PRODUITS**

Application: WO 2001US5555 20010222 (PCT/WO US0105555)

**51/AA,AN,AZ,TI/3** (Item 1 from file: 350)  
DIALOG(R)File 350:(c) 2006 Thomson Derwent. All rts. reserv.

017789102

WPI Acc No: 2006-300393/

**Wire-electrode cutting path code generation system and method**

Local Applications (No Type Date): CN 200427442 A 20040529

Priority Applications (No Type Date): CN 200427442 A 20040529

**51/AA,AN,AZ,TI/4** (Item 2 from file: 350)  
DIALOG(R)File 350:(c) 2006 Thomson Derwent. All rts. reserv.

017596189

WPI Acc No: 2006-107444/

**Computer based method for accessing performance of energy utility in business environment, involves accessing performance of target in relation to subset, by comparing performance data for target and subset**

Local Applications (No Type Date): US 2000258478 P 20001228; US 200137397 A 20011221

Priority Applications (No Type Date): US 2000258478 P 20001228; US 200137397 A 20011221

**51/AA,AN,AZ,TI/5** (Item 3 from file: 350)  
DIALOG(R)File 350:(c) 2006 Thomson Derwent. All rts. reserv.

017498285

WPI Acc No: 2006-009521/

**Data tracking method in multi-tier architecture, involves declaring state of data, based on comparison of original row dataset and current row dataset**

Local Applications (No Type Date): US 2000734421 A 20001211; US 2005196360 A 20050802

Priority Applications (No Type Date): US 2000734421 A 20001211; US 2005196360 A 20050802



51/AA,AN,AZ,TI/6 (Item 4 from file: 350)  
DIALOG(R)File 350:(c) 2006 Thomson Derwent. All rts. reserv.

017496266

WPI Acc No: 2006-007502/

Data tracking method using multi-tier computer architecture, involves comparing unchanged and changed row pointers of dataset of database to declare state of data in dataset, based on request from client computer  
Local Applications (No Type Date): US 2000734421 A 20001211  
Priority Applications (No Type Date): US 2000734421 A 20001211

51/AA,AN,AZ,TI/7 (Item 5 from file: 350)  
DIALOG(R)File 350:(c) 2006 Thomson Derwent. All rts. reserv.

016763998

WPI Acc No: 2005-088274/

Dataset building method for computing system, involves inferring relationships associated with data from database, filling dataset with relationships, where dataset infers hierarchical schema from relational schema and vice versa  
Local Applications (No Type Date): US 2000734265 A 20001211  
Priority Applications (No Type Date): US 2000734265 A 20001211

51/AA,AN,AZ,TI/8 (Item 6 from file: 350)  
DIALOG(R)File 350:(c) 2006 Thomson Derwent. All rts. reserv.

015618331

WPI Acc No: 2003-680491/

Trade system with automatic authentication and its method  
Local Applications (No Type Date): CN 2001123373 A 20010719; CN 2001123373 A 20010719  
Priority Applications (No Type Date): CN 2001123373 A 20010719

51/AA,AN,AZ,TI/9 (Item 7 from file: 350)  
DIALOG(R)File 350:(c) 2006 Thomson Derwent. All rts. reserv.

015404566

WPI Acc No: 2003-466707/

Computer based employee management system for organization, has database to store employee development and government requirement data and processor to verify completion of course and update data  
Local Applications (No Type Date): US 2001322917 P 20010918; US 2001337519 P 20011203; US 2002235297 A 20020905; EP 2002773449 A 20020917; WO 2002US29553 A 20020917; AU 2002336591 A 20020917; WO 2002US29553 A 20020917; JP 2003529096 A 20020917; CN 2002818139 A 20020917; AU 2002336591 A 20020917  
Priority Applications (No Type Date): US 2002235297 A 20020905; US 2001322917 P 20010918; US 2001337519 P 20011203; US 2002171285 A 20020613

51/AA,AN,AZ,TI/10 (Item 8 from file: 350)  
DIALOG(R)File 350:(c) 2006 Thomson Derwent. All rts. reserv.

015270626

WPI Acc No: 2003-331555/

**Computerized database access data management method for Internet, involves inferring typed data set accessor from received dataset and managing data store using typed data set accessor**  
Local Applications (No Type Date): US 2000734385 A 20001211; US 2000734385 A 20001211  
Priority Applications (No Type Date): US 2000734385 A 20001211

**51/AA,AN,AZ,TI/11 (Item 9 from file: 350)**  
DIALOG(R)File 350:(c) 2006 Thomson Derwent. All rts. reserv.

014746380  
WPI Acc No: 2002-567087/  
**Computer-implemented method for designing an electrical substation, uses a functional requirement-based knowledge-engineered process**  
Local Applications (No Type Date): WO 2001IB2873 A 20011221; US 2000750574 A 20001228; AU 2002253406 A 20011221  
Priority Applications (No Type Date): US 2000750574 A 20001228

**51/AA,AN,AZ,TI/12 (Item 10 from file: 350)**  
DIALOG(R)File 350:(c) 2006 Thomson Derwent. All rts. reserv.

014408478  
WPI Acc No: 2002-229181/  
**Speech recognition system for communication between mobile electronic devices e.g. personal digital assistants and networks e.g. the Internet, uses embedded acoustic transducers and vocabulary databases**  
Local Applications (No Type Date): EP 2000309800 A 20001106; KR 200060103 A 20001012; CN 2000109844 A 20000707; JP 200153124 A 20010123  
Priority Applications (No Type Date): US 2000535431 A 20000323

**51/AA,AN,AZ,TI/13 (Item 11 from file: 350)**  
DIALOG(R)File 350:(c) 2006 Thomson Derwent. All rts. reserv.

014387147  
WPI Acc No: 2002-207850/  
**Event notification method for financial transactions, involves sending notification message with information about customer requested event through customer selected method at customer selected time**  
Local Applications (No Type Date): EP 2001201396 A 20010417; US 2000197773 P 20000414; US 2001832863 A 20010412  
Priority Applications (No Type Date): US 2000197773 P 20000414; US 2001832863 A 20010412

**51/AA,AN,AZ,TI/14 (Item 12 from file: 350)**  
DIALOG(R)File 350:(c) 2006 Thomson Derwent. All rts. reserv.

013514517  
WPI Acc No: 2000-686463/  
**Database item versioning system for hand-held devices, has source code control system to store versions of item and mechanism to check in and check out the item**  
Local Applications (No Type Date): WO 2000US1472 A 20000121; AU 200034721 A 20000112; US 99235038 A 19990121; US 2004868111 A 20040615  
Priority Applications (No Type Date): US 99235038 A 19990121; US 2004868111

A 20040615

51/AA,AN,AZ,TI/15 (Item 1 from file: 2)  
DIALOG(R)File 2:(c) 2006 Institution of Electrical Engineers. All rts.  
reserv.

06804754 INSPEC Abstract Number: B9802-6120B-091  
Title: **Extension of two-stage vector quantization-lattice vector  
quantization**

51/AA,AN,AZ,TI/16 (Item 2 from file: 2)  
DIALOG(R)File 2:(c) 2006 Institution of Electrical Engineers. All rts.  
reserv.

05758482 INSPEC Abstract Number: B9410-6130-061  
Title: **Vector quantization of speech LSP parameters using trellis codes  
and 1/sub 1/-norm constraints**

51/AA,AN,AZ,TI/17 (Item 3 from file: 2)  
DIALOG(R)File 2:(c) 2006 Institution of Electrical Engineers. All rts.  
reserv.

03497541 INSPEC Abstract Number: B85048281  
Title: **A real-time QRS detection algorithm**

51/AA,AN,AZ,TI/18 (Item 1 from file: 34)  
DIALOG(R)File 34:(c) 2006 Inst for Sci Info. All rts. reserv.

04717336  
Title: **ISOLATION OF A NOVEL GENE DOWN-REGULATED BY V-SRC**

51/AA,AN,AZ,TI/19 (Item 1 from file: 65)  
DIALOG(R)File 65:(c) 2006 BLDSC all rts. reserv. All rts. reserv.

02211899 INSIDE CONFERENCE ITEM ID: CN023177955  
A Knowledge - based **Learning Environment for Chinese Character Writing**  
CONFERENCE: Intelligent systems for processing Oriental languages

51/AA,AN,AZ,TI/20 (Item 2 from file: 65)  
DIALOG(R)File 65:(c) 2006 BLDSC all rts. reserv. All rts. reserv.

01501594 INSIDE CONFERENCE ITEM ID: CN014906013  
**Design and Implementation of a New Developing Automation Aided Tool  
Software of MIS**  
CONFERENCE: Information and systems

51/AA,AN,AZ,TI/21 (Item 1 from file: 95)  
DIALOG(R)File 95:(c) 2006 FIZ TECHNIK. All rts. reserv.

00820484 E94104127080  
**A hybrid knowledge representation based on logical objects**

(Eine hybride Wissensdarstellung auf der Grundlage von logischen Objekten)

? show files;ds

File 347:JAPIO Dec 1976-2005/Dec(Updated 060404)

(c) 2006 JPO & JAPIO

File 350:Derwent WPIX 1963-2006/UD,UM &UP=200634

(c) 2006 Thomson Derwent

File 371:French Patents 1961-2002/BOPI 200209

(c) 2002 INPI. All rts. reserv.

Set	Items	Description
S1	1458	SQL OR (STANDARD? OR SEQUENTIAL OR STRUCTURED)()QUERY()LAN- GUAGE? ? OR MYSQL OR MCKOI OR ONE\$DB OR SQLITE OR POSTGRESQL - OR HSQL OR HQL OR OSQL
S2	249002	DATABASE? ? OR DATABANK? ? OR (DATA OR INFORMATION OR KNOW- LEDGE)() (BASE? ? OR BANK? ?) OR DB OR KNOWLEDGEBASE? ? OR MIS OR RDBMS OR OODB
S3	3006505	STORED() (PROGRAM? ? OR PROGRAMME? ? OR APPLICATION? ? OR A- PP OR APPS OR ROUTINE? ? OR SUBROUTINE? ? OR SUBPROGRAM? ? OR FUNCTION? ? OR PROCEDURE? ?) OR SP OR OBJECT? ? OR COMPONENT? ?
S4	5168051	EXECUT??? OR CALL??? OR RUN? ? OR RUNNING OR PERFORM? OR A- CTIVAT? OR BEGIN? OR EFFECT OR ACTUAT? OR INITIAT??? OR START- ??? OR (SET? ? OR SETTING) (2W) (MOTION OR UP) OR INAUGURAT??? - OR LAUNCH???
S5	463032	CLIENT? ? OR NODE? ? OR PC OR TRIGGER??? OR EVENT? ? OR QU- ER???
S6	6938	EDITOR? ?
S7	2439227	COMPAR? OR JUXTAPOS? OR "MATCH???" OR "RELAT???" OR "CORRELAT???" OR CORELAT???
S8	795754	VERSION??? OR DATED OR DATING OR NUMBERED OR NUMBERING OR - BUILD OR EDITION? ? OR ITERATION? ? OR RELEASE? ? OR REVISION? ?
S9	663	S1(5N)S2
S10	1506	S3(10N) (S4(5N)S5)
S11	0	S6(10N) (S7(5N)S8)
S12	0	S9(S)S10(S)S11
S13	0	S6(S)S9(S)S10
S14	0	S6 AND S9 AND S10
S15	5	S6(S)S9
S16	7	S6 AND S9
S17	13	S1 AND S6
S18	1322601	IC=G06F?
S19	12	S17 AND S18
S20	13	S16 OR S19
S21	13	IDPAT (sorted in duplicate/non-duplicate order)
S22	12	IDPAT (primary/non-duplicate records only)

22/3,K/4 (Item 4 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2006 Thomson Derwent. All rts. reserv.

013874457 \*\*Image available\*\*  
WPI Acc No: 2001-358669/200138  
XRPX Acc No: N01-260559

**Programming assistance for sub-program in database management system,  
involves editing sub-program based on displayed database object  
information on source code description assistance screen**

Patent Assignee: NEC CORP (NIDE )

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2000322295	A	20001124	JP 99131984	A	19990512	200138 B

Priority Applications (No Type Date): JP 99131984 A 19990512

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
JP 2000322295	A		10	G06F-012/00	

Abstract (Basic):

... area (530) based on syntax of stored sub-program like variable  
declaration, cursor declaration and **standard query language ( SQL**  
) sentenced by **database** object browser, and displayed on source code  
description assistance screen. The stored sub-program is edited by  
**editor** (2) based on displayed information.

... **Editor** (2)

International Patent Class (Main): **G06F-012/00**

International Patent Class (Additional): **G06F-009/06** ...

... **G06F-017/30** ...

22/3,K/6 (Item 6 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2006 Thomson Derwent. All rts. reserv.

013514517 \*\*Image available\*\*  
WPI Acc No: 2000-686463/200067  
XRPX Acc No: N00-507514

**Database item versioning system for hand-held devices, has source code  
control system to store versions of item and mechanism to check in and  
check out the item**

Patent Assignee: MICROSOFT CORP (MICT )

Inventor: DENGLER P; KRUY S J; LIUSON J Z; RAMOS W W; KRUY S; PAN Z; RAMOS  
B

Number of Countries: 090 Number of Patents: 003

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200043916	A2	20000727	WO 2000US1472	A	20000121	200067 B
AU 200034721	A	20000807	AU 200034721	A	20000112	200067
US 20040230616	A1	20041118	US 99235038	A	19990121	200477
			US 2004868111	A	20040615	

Priority Applications (No Type Date): US 99235038 A 19990121; US 2004868111  
A 20040615

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes  
 WO 200043916 A2 E 24 G06F-017/30  
 Designated States (National): AE AL AM AT AU AZ BA BB BG BR BY CA CH CN  
 CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP  
 KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE  
 SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW  
 Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR  
 IE IT KE LS LU MC MW NL OA PT SD SE SL SZ TZ UG ZW  
 AU 200034721 A G06F-017/30 Based on patent WO 200043916  
 US 20040230616 A1 G06F-017/00 Cont of application US 99235038

Abstract (Basic):

... An **editor** program is used to manipulate the item contained in  
 a **structured query language ( SQL ) database** . Source code  
 control (SCC) system stores versions of the item which are checked in  
 and...

... When **SQL** procedure is stored in the **database** it does not  
 have to be replicated in each client. This saves programming effort  
 especially...

International Patent Class (Main): **G06F-017/00** ...

... **G06F-017/30**

**22/3,K/7 (Item 7 from file: 350)**  
 DIALOG(R)File 350:Derwent WPIX  
 (c) 2006 Thomson Derwent. All rts. reserv.

012481293 \*\*Image available\*\*  
 WPI Acc No: 1999-287401/199927  
 Related WPI Acc No: 1998-260901; 1999-383775; 2002-403612; 2002-433550;  
 2003-057843; 2003-801073; 2004-131794; 2004-803712; 2005-541141.  
 XRPX Acc No: N99-214650

**Editor for developing statements to support input-output operation on  
 open network utilized by data transaction system**

Patent Assignee: DATASCAPE INC (DATA-N)

Inventor: WAGNER R H

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 5898838	A	19990427	US 95493772	A	19950622	199927 B
			US 97940721	A	19970930	

Priority Applications (No Type Date): US 95493772 A 19950622; US 97940721 A  
 19970930

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 5898838	A		38	G06F-013/42	Div ex application US 95493772 Div ex patent US 5742845

**Editor for developing statements to support input-output operation on  
 open network utilized by data transaction...**

Abstract (Basic):

... application statement. The segregator segregates protocol  
 statements from the application statements. The application statements  
 are **structured query language** statements...

...the returned forms of the internet protocol statements, with the file

previously generated by the **editor** and provides re-integrated database command statements to database application thereby database is queried by...

...non-standard input device. Permits user to develop integrated forms with extended HTML language and **standard query language database** application statements thereby avoids need for generating and QL commands and HTML commands and carefully...

International Patent Class (Main): **G06F-013/42**

International Patent Class (Additional): **G06F-009/00**

22/3,K/8 (Item 8 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2006 Thomson Derwent. All rts. reserv.

012304674 \*\*Image available\*\*

WPI Acc No: 1999-110780/199910

Related WPI Acc No: 1998-480748; 1998-483754; 1998-586314; 1998-586315;  
1999-180271; 1999-243510; 1999-468523; 1999-527146; 1999-527168;  
1999-539670; 2000-282797; 2000-375363; 2000-627615; 2001-006462;  
2001-307267; 2001-366028; 2001-482282; 2001-512839; 2002-654805;  
2002-711610

XRPX Acc No: N99-080652

**Inquiry selection method for computer program development in internet,  
intranet environment - selects completed SQL inquiry from inquiry list  
dialog box based on SQL command**

Patent Assignee: IBM CORP (IBM ); INT BUSINESS MACHINES CORP (IBM )

Inventor: GLASER H J; LEHNER M C

Number of Countries: 002 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 10333897	A	19981218	JP 9877857	A	19980325	199910 B
US 5911075	A	19990608	US 97828479	A	19970331	199930

Priority Applications (No Type Date): US 97828479 A 19970331

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

JP 10333897 A 10 G06F-009/06

US 5911075 A G06F-017/30

... selects completed SQL inquiry from inquiry list dialog box based on SQL command

...Abstract (Basic): NOVELTY - An **editor** window (442) is displayed on a monitor (34) and is used for development of a computer program. An inquiry list dialog box (610) comprising of a completed **SQL** inquiry is displayed on the monitor. An **SQL** inquiry is selected from the displayed list based on an **SQL** command. The selected inquiry is inserted into the **editor** window...

...The drawing shows block diagram of computer generated display for inquiry selection. (34) Monitor; (442) **Editor** window; (610) Dialog box...

...Title Terms: **SQL** ;

International Patent Class (Main): **G06F-009/06** ...

... **G06F-017/30**

International Patent Class (Additional): **G06F-017/30**



22/3,K/11 (Item 11 from file: 347)  
DIALOG(R)File 347:JAPIO  
(c) 2006 JPO & JAPIO. All rts. reserv.

07248587 \*\*Image available\*\*  
DATABASE INQUIRING SYSTEM

PUB. NO.: 2002-117041 [JP 2002117041 A]  
PUBLISHED: April 19, 2002 (20020419)  
INVENTOR(s): KOBAYASHI HIROAKI  
OSHIMA MASATAKA  
APPLICANT(s): NEC CORP  
NEC SOFT LTD  
APPL. NO.: 2000-308669 [JP 2000308669]  
FILED: October 10, 2000 (20001010)

INTL CLASS: G06F-017/30 ; G06F-012/00

ABSTRACT

... through the display and input device 11, an initial processing part 111 in a dedicated **editor** 110 reads-in column information on the specified table from the file device 12 through...

... condition according to the read-in column information. An inquiry processing part 113 composes an **SQL** statement according to the set query and passes it to the database management part 120...

22/3,K/12 (Item 12 from file: 347)  
DIALOG(R)File 347:JAPIO  
(c) 2006 JPO & JAPIO. All rts. reserv.

06601868 \*\*Image available\*\*  
INFORMATION DERIVING METHOD AND ITS SYSTEM IN DATA BASE SYSTEM AND STORAGE MEDIUM

PUB. NO.: 2000-187665 [JP 2000187665 A]  
PUBLISHED: July 04, 2000 (20000704)  
INVENTOR(s): KURIHARA TAKASHI  
MORICHIKA KAZUMASA  
HIGASHIHARA TOSHIO  
APPLICANT(s): CASIO COMPUT CO LTD  
APPL. NO.: 10-364164 [JP 98364164]  
FILED: December 22, 1998 (19981222)

INTL CLASS: G06F-017/30

ABSTRACT

... a relation between the designation and the information. An inquiry processing engine 32 prepares an **SQL** ( **structured query language** ) sentence for inquiring desired data corresponding to a query (inquiry) using the designation of the item used for the regular task from a user who operates a user **editor** 41 by using the virtual file 31, and transmits it to the DWH 22, and transmits the data derived from the DWH 22 being the answer to the user **editor** 41.

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**22/AN,AZ,TI/1 (Item 1 from file: 350)**  
DIALOG(R)File 350:(c) 2006 Thomson Derwent. All rts. reserv.

016827086

Developer for creating model, has computer memory coupled to processor,  
where developer accesses computer application model to create workflow  
having ordered combination of model such that combination contains  
Boolean expression

Local Applications (No Type Date): US 2000237276 P 20001003; US 2001801795  
A 20010309; US 2003472409 P 20030522; US 2004851639 A 20040524  
Priority Applications (No Type Date): US 2004851639 A 20040524; US  
2000237276 P 20001003; US 2001801795 A 20010309; US 2003472409 P 20030522

**22/AN,AZ,TI/2 (Item 2 from file: 350)**  
DIALOG(R)File 350:(c) 2006 Thomson Derwent. All rts. reserv.

016206282

Computer system computer application model generator, has screen  
fingerprinter to select region and/or pattern of screens of presentation  
space of computer application to be captured, and recorder recording  
planned domain file

Local Applications (No Type Date): US 2000237276 P 20001003; US 2001801795  
A 20010309  
Priority Applications (No Type Date): US 2000237276 P 20001003; US  
2001801795 A 20010309

**22/AN,AZ,TI/3 (Item 3 from file: 350)**  
DIALOG(R)File 350:(c) 2006 Thomson Derwent. All rts. reserv.

014402382

Method for converting current system into system capable of being used on  
web

Local Applications (No Type Date): KR 200019817 A 20000415; KR 200019817 A  
20000415  
Priority Applications (No Type Date): KR 200019817 A 20000415

**22/AN,AZ,TI/4 (Item 4 from file: 350)**  
DIALOG(R)File 350:(c) 2006 Thomson Derwent. All rts. reserv.

013874457

Programming assistance for sub-program in database management system,  
involves editing sub-program based on displayed database object  
information on source code description assistance screen

Local Applications (No Type Date): JP 99131984 A 19990512  
Priority Applications (No Type Date): JP 99131984 A 19990512

**22/AN,AZ,TI/5 (Item 5 from file: 350)**  
DIALOG(R)File 350:(c) 2006 Thomson Derwent. All rts. reserv.

013576196

Advertisement booking method involves maintaining database for storing  
advertisement information entered by customer, so that several related  
advertisements are published in different media, based on single order

Local Applications (No-Type Date): WO 2000DK106 A.20000313; AU.200032725 A

20000313; EP 2000910563 A 20000313; WO 2000DK106 A 20000313  
Priority Applications (No Type Date): US 2000482462 A 20000113; DK 99346 A  
19990311; DK 200047 A 20000113

**22/AN,AZ,TI/6 (Item 6 from file: 350)**  
DIALOG(R)File 350:(c) 2006 Thomson Derwent. All rts. reserv.

013514517

**Database item versioning system for hand-held devices, has source code control system to store versions of item and mechanism to check-in and check out the item**

Local Applications (No Type Date): WO 2000US1472 A 20000121; AU 200034721 A  
20000112; US 99235038 A 19990121; US 2004868111 A 20040615  
Priority Applications (No Type Date): US 99235038 A 19990121; US 2004868111  
A 20040615

**22/AN,AZ,TI/7 (Item 7 from file: 350)**  
DIALOG(R)File 350:(c) 2006 Thomson Derwent. All rts. reserv.

012481293

**Editor for developing statements to support input-output operation on open network utilized by data transaction system**

Local Applications (No Type Date): US 95493772 A 19950622; US 97940721 A  
19970930  
Priority Applications (No Type Date): US 95493772 A 19950622; US 97940721 A  
19970930

**22/AN,AZ,TI/8 (Item 8 from file: 350)**  
DIALOG(R)File 350:(c) 2006 Thomson Derwent. All rts. reserv.

012304674

**Inquiry selection method for computer program development in internet, intranet environment - selects completed SQL inquiry from inquiry list dialog box based on SQL command**

Local Applications (No Type Date): JP 9877857 A 19980325; US 97828479 A  
19970331  
Priority Applications (No Type Date): US 97828479 A 19970331

**22/AN,AZ,TI/9 (Item 9 from file: 350)**  
DIALOG(R)File 350:(c) 2006 Thomson Derwent. All rts. reserv.

012238721

**User interface creating method for constraint handling in product configurator software - involves using control palette for placing user control at predefined position on configurator screen display template and several parameters associated with user control**

Local Applications (No Type Date): US 96718645 A 19960917  
Priority Applications (No Type Date): US 96718645 A 19960917

**22/AN,AZ,TI/10 (Item 10 from file: 350)**  
DIALOG(R)File 350:(c) 2006 Thomson Derwent. All rts. reserv.

008905774

Compiler converting object diagram into commands - forms geometry model  
from object diagram to generate commands using internal meta-and  
connection models to load data dictionary  
Local Applications (No Type Date): CA 2039791 A 19910404  
Priority Applications (No Type Date): US 90518396 A 19900508

22/AN,AZ,TI/11 (Item 11 from file: 347)  
DIALOG(R)File 347:(c) 2006 JPO & JAPIO. All rts. reserv.

07248587  
DATABASE INQUIRING SYSTEM

APPL. NO.: 2000-308669 [JP 2000308669]

22/AN,AZ,TI/12 (Item 12 from file: 347)  
DIALOG(R)File 347:(c) 2006 JPO & JAPIO. All rts. reserv.

06601868  
INFORMATION DERIVING METHOD AND ITS SYSTEM IN DATA BASE SYSTEM AND STORAGE  
MEDIUM

APPL. NO.: 10-364164 [JP 98364164]

? show files;ds

File 348:EUROPEAN PATENTS 1978-2006/ 200621

(c) 2006 European Patent Office

File 349:PCT FULLTEXT 1979-2006/UB=20060525,UT=20060518

(c) 2006 WIPO/Univentio

Set	Items	Description
S1	7682	SQL OR (STANDARD? OR SEQUENTIAL OR STRUCTURED)()QUERY()LANGUAGE? ? OR MYSQL OR MCKOI OR ONE\$DB OR SQLITE OR POSTGRESQL - OR HSQL OR HQL OR OSQL
S2	353922	DATABASE? ? OR DATABANK? ? OR (DATA OR INFORMATION OR KNOWLEDGE)() (BASE? ? OR BANK? ?) OR DB OR KNOWLEDGEBASE? ? OR MIS OR RDBMS OR OODB
S3	1390996	STORED() (PROGRAM? ? OR PROGRAMME? ? OR APPLICATION? ? OR APP OR APPS OR ROUTINE? ? OR SUBROUTINE? ? OR SUBPROGRAM? ? OR FUNCTION? ? OR PROCEDURE? ?) OR SP OR OBJECT? ? OR COMPONENT? ?
S4	1735500	EXECUT??? OR CALL??? OR RUN? ? OR RUNNING OR PERFORM? OR ACTIVAT? OR BEGIN? OR EFFECT OR ACTUAT? OR INITIAT??? OR START??? OR (SET? ? OR SETTING) (2W) (MOTION OR UP) OR INAUGURAT??? - OR LAUNCH???
S5	739299	CLIENT? ? OR NODE? ? OR PC OR TRIGGER??? OR EVENT? ? OR QUER???
S6	24303	EDITOR? ?
S7	1922070	COMPAR? OR JUXTAPOS? OR MATCH??? OR RELAT??? OR CORRELAT??? OR CORELAT???
S8	712326	VERSION??? OR DATED OR DATING OR NUMBERED OR NUMBERING OR - BUILD OR EDITION? ? OR ITERATION? ? OR RELEASE? ? OR REVISION? ?
S9	4461	S1(5N)S2
S10	7769	S3(10N)(S4(5N)S5)
S11	25	S6(10N)(S7(5N)S8)
S12	0	S9(S)S10(S)S11
S13	17	S6(S)S9(S)S10
S14	58	S6(S)S9
S15	163043	IC=G06F?
S16	46	S14 AND S15
S17	7	S9(S)(S6(10N)(S7 OR S8))
S18	25	S6(10N)S9
S19	19	S15 AND S18
S20	36	S13 OR S17 OR S19
S21	36	IDPAT (sorted in duplicate/non-duplicate order)
S22	36	IDPAT (primary/non-duplicate records only)

22/3,K/8 (Item 8 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2006 WIPO/Univentio. All rts. reserv.

01224097 \*\*Image available\*\*

**A METHOD OF UPDATING A DATA SOURCE FROM TRANSFORMED DATA**  
**PROCEDE POUR ACTUALISER UNE SOURCE DE DONNEES A PARTIR DE DONNEES**  
**TRANSFORMEES**

Patent Applicant/Assignee:

VIBRASOFT PTE LTD, 49 Jalan Besar Road, Singapore 208805, SG, SG  
(Residence), SG (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

LUO Wenqiang, Apt. Blk. 461, Hougang Avenue 10 #06-978, Singapore 530461,  
SG, SG (Residence), SG (Nationality), (Designated only for: US)

Legal Representative:

GREENE-KELLY James Patrick (agent), Lloyd Wise, Tanjong Pagar, P.O. Box  
636, Singapore 910816, SG

Patent and Priority Information (Country, Number, Date):

Patent: WO 200531498 A2-A3 20050407 (WO 0531498)  
Application: WO 2003SG235 20031001 (PCT/WO SG2003000235)  
Priority Application: WO 2003SG235 20031001

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ  
EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK  
LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC  
SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

(All protection types applied unless otherwise stated - for applications  
2004+)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ  
EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK  
LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC  
SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW  
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE  
SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 18275

Main International Patent Class (v7): **G06F**

International Patent Class (v8 + Attributes)

IPC + Level Value Position Status Version Action Source Office:

**G06F-0017/24** ...

...AT

**G06F-0017/22** ...

Fulltext Availability:

Detailed Description

Detailed Description

... modifications may be made to XML data through a script language,  
unlike in a relational database (e.g. SQL). XML updates have to be  
made through a text editor, or if the XML document is generated from a  
relational database, the document has to...

22/3,K/15 (Item 15 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2006 WIPO/Univentio. All rts. reserv.

00826971

**OBJECT ORIENTED SYSTEM,- METHOD AND ARTICLE OF MANUFACTURE FOR DEVELOPING  
AND INTEGRATING COMPUTER APPLICATION PROCESSES**  
**SYSTEME ORIENTE OBJET, PROCEDE ET ARTICLE DE FABRICATION POUR DEVELOPPER ET  
INTEGRER DES PROCESSUS D'APPLICATION INFORMATIQUES APPLICABLES A UNE  
PLURALITE DE PLATES-FORMES DE SYSTEMES D'EXPLOITATION DE MATERIELS ET  
DE LOGICIELS**

Patent Applicant/Assignee:

APPSCHANNEL INC, 14031 West Highway 51, Sandsprings, OK 74063, US, US  
(Residence), US (Nationality)

Inventor(s):

WAGNER William Don, Post Office Box 27785, Tulsa, OK 74149-0785, US,  
ZWEIGLE Dennis R, 4320 South Dogwood, Broken Arrow, OK 74011, US,

Legal Representative:

KACHIGIAN Mark G (agent), Head, Johnson & Kachigian, 228 West 17th Place,  
Tulsa, OK 74119, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200159662 A2-A3 20010816 (WO 0159662)

Application: WO 2001US4007 20010208 (PCT/WO US0104007)

Priority Application: US 2000500109 20000208

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 11251

Main International Patent Class (v7): **G06F-009/44**

Fulltext Availability:

Detailed Description

Detailed Description

```
... Set Node3 = Node3.Parent'Circuit
SUBSTITUTE SHEET (RULE 26)
AddlnCircuit - 3
lpopulate the Source and Editor , if a definition exists in the db
Sql $ = "Select * From [Device Definitions by Projects] &
"Where Project11) & glbStructName$ & &
"AND NodeName & Node3 &
Set rsCircuit = db...Sql$ = "Select * from [Circuit L Fields Sel] " &
"Where PrqJcctID = "" & glbStructName$ & &
"And Object = ... & OutMapNode & "";"
Set rs = db.OpenRecordset( Sql $, dbOpenDynaset)
If rs.RecordCount > 0 Then
SUBSTITUTE SHEET (RULE 26)
```

```

AddinCircuit - 21
iresult = MsgBox("Save...

...from [Circuit R Fields Sell " &
"Where ProjectID & gIbStructName$ & &
"And Object = ... & InMapNode & fil;it
Set rs @ db .OpenRecordset( Ssql $, dbOpenDynaset)
If rs.RecordCount > 0 Then
iresult = MsgBox(" Save Edits?", vbQuestion + vbYesNo + vbDefaultButton2,
"Paragon Solutions...

...from [Circuit R Fields Sell " &
"Where ProjectID = ... & gIbStructName$ & Iff tv &
"And Object = " & OutMapNode & `;`
Set rs = db .OpenRecordset( Ssql $, dbOpenDynaset)
If rs.RecordCount > 0 Then
iresult = MsgBox("Save Edits?", vbQuestion + vbYesNo + vbDefaultButton2,
"Paragon Solutions...

...Sql$ = "SELECT * From ProjectLib " &
"Where ProjectID " & gIbStructName$ & &
"AND XPath Like & Node2.FullPath & "/*"; it
Set rs = db .OpenRecordset( Ssql $, dbOpenDynaset)
If rs.RecordCount > 0 Then
If Not rs.EOF Then
While Not rs.EOF...Where ProjectID = " & gIbStructName$ & lit if &
"AND ParentO = ` & ParentNode & &
"AND ObjType = 'Device Type'; to
Set rs = db .OpenRecordset( Ssql $, dbOpenDynaset)
DeviceType = rs!Name
Iupdate the [device definitions by projects] table
Sql$ = "SELECT * From [Device Definitions by Projects]&
"Where ProjectID = & gIbStructName$ & &
"AND Nodenarne = & ParentNode & ... ;"
Set rs = db .OpenRecordset( Ssql $, dbOpenDynaset)
If rs.RecordCount > 0 Then
rs.Edit
Else
rs.AddNew
End If
rs!ProjectID...

...SHEET (RULE 26)
AddinCircuit - 23
End If
rs!Type = DeviceType
rs! Source = txtSource.Text
rs! Editor = txtEditor.Text
rs!DefinitionName = cboQueryDefs.Text
rs.Update
End If
Set rs = Nothing
End Sub...

...Projects] " &
"Where ProjectID=... & gIbStructName$ & " " &
"AND NodeName & Designer.PVExplorer1.TreeView.SelectedNode.Parent
& off;ll
Set rs, = db .OpenRecordset( Ssql $, dbOpenDynaset)

```



```

If Not rs.EOF Then
rs.Delete
End If
'Correctly set the in map...

...Node.limage = xlnCirl Icon
Nodc.SelectedImage = xlnCirIlcon
End If
'Remove Map info
Sql$ = "DELETE *,ProjectID, Object " &
"From [Circuit R Fields Sell " &
"WHERE ProjectID =... & glbStructName$ & &
"AND Object & Node & too;to
db . Execute Sql $
SUBSTITUTE SHEET (RULE 26)
A
fremove any Map link associations
Sql$ = "DELETE [Circuit Link].*, [Circuit..."

```

22/3,K/30 (Item 30 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2006 WIPO/Univentio. All rts. reserv.

00760930 \*\*Image available\*\*

**INTERACTIVE APPLICATION GENERATION SYSTEM AND TEXT PROCESSING SYSTEM  
SYSTEME DE GENERATION D'APPLICATION**

Patent Applicant/Assignee:

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Karem, 95742 Jerusalem, IL, IL (Residence); IL (Nationality); (For all  
designated states except: US)

Patent Applicant/Inventor:

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(Residence), IL (Nationality), (Designated only for: US)

Legal Representative:

COLB Sanford T (et al) (agent), Sanford T. Colb & Co., P.O. Box 2273,  
76122 Rehovot, IL,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200074394 A2-A3 20001207 (WO 0074394)  
Application: WO 2000IL314 20000531 (PCT/WO IL0000314)  
Priority Application: US 99136932 19990601; US 99410455 19991001

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES  
FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU  
LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR  
TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 45026

Main International Patent Class (v7): G06F-009/445

Fulltext Availability:

## Detailed Description

### Detailed Description

... name and format of such tables is Liser definable. and is determined by the KB editor .

It is preferable to support the option of working with **SQL** . Access, or Oracle **databases** . The data structure is however very simple. since all of the data for viewing purposes...

22/3,K/31 (Item 31 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

(c) 2006 WIPO/Univentio. All rts. reserv.

00758799 \*\*Image available\*\*

### REUSABLE DATA MARKUP LANGUAGE

### LANGAGE DE BALISAGE DE DONNEES REUTILISABLES

Patent Applicant/Assignee:

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(Residence), US (Nationality)

Inventor(s):

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Legal Representative:

GARRETT Arthur S (et al) (agent), Finnegan, Henderson, Farrabow, Garrett & Dunner, L.L.P., 1300 I Street, N.W., Washington, DC 20005-3315, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200072197 A2 20001130 (WO 0072197)

Application: WO 2000US13745 20000519 (PCT/WO US0013745)

Priority Application: US 99135525 19990521; US 2000183152 20000217

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES  
FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU  
LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR  
TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 50397

Main International Patent Class (v7): **G06F**

Fulltext Availability:

Claims

Claim

... Kit 228

200 FIGn 2

-----  
Main

components 222

230 :220 RDML

:

./

Document RDSL Style

216 Editor Sheet Editor

xisting

Database

SQL Server, RDML

racle, etc.)

Document

Formatter 106

:102

:1

x

RDML RDSL Style

226

218...

*Instant  
applic.*

22/3,K/33 (Item 33 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00730929 \*\*Image available\*\*

**DATABASE ITEM VERSIONING**

**GESTION PAR VERSIONS D'ITEMS DE BASE DE DONNEES**

Patent Applicant/Assignee:

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(Residence), US (Nationality)

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PAN Zhenglei, One Microsoft Way, Redmond, WA 98052-6399, US,

Legal Representative:

ROCCI Steven J--(agent),--Woodcock Washburn-Kurtz-Mackiewicz &--Norris LLP,  
46th Floor, One Liberty Place, Philadelphia, PA 19103, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200043916 A2-A3 20000727 (WO 0043916)

Application: WO 2000US1472 20000121 (PCT/WO US0001472)

Priority Application: US 99235038 19990121

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB  
GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA  
MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA  
UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 5450

Main International Patent Class (v7): **G06F-017/30**

International Patent Class (v7): **G06F-009/44** ...

... **G06F-009/445**

English Abstract

Database item versioning, such as items like stored procedures found in

databases such as Standard Query Language ( SQL ) databases . In one embodiment, a program such as an **editor** , a database, a source and a mechanism. An editor program provides for editing a stored

22/3,K/35 (Item 35 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2006 WIPO/Univentio. All rts. reserv.

00483299 \*\*Image available\*\*  
METHOD AND SYSTEM FOR DATABASE APPLICATION SOFTWARE CREATION REQUIRING  
MINIMAL PROGRAMMING  
PROCEDE ET SYSTEME DE CREATION DE LOGICIEL D'APPLICATION POUR BASE DE  
DONNEES REQUERANT UNE PROGRAMMATION MINIMALE

Patent Applicant/Assignee:

TENFOLD CORPORATION,

Inventor(s):

WALKER Jeffrey L,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9914651 A2 19990325

Application: WO 98US19108 19980915 (PCT/WO US9819108)

Priority Application: US 97932255 19970917

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AU CA AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

Publication Language: English

Fulltext Word Count: 16864

Fulltext Availability:

Claims

Claim

... interactive environinent in which to define a schema and construct a physical database. The application **editor** allows the application designer to define table columns and other **related** database details. 3 5 Groups of data, upon which related transactions operate, are collectively defined...for modification of or operation on the application database, the universal application creates the appropriate **SQL** for interrogation of the application **database** . As the dictionary is also implemented as a database, information is also accessed and exchanged...such as a computer. 3 5 To prototype an application, an application designer using application **editor** 104 describes the target application by describing a menu structure that terminates in the execution...

...the application designer must describe the anticipated application database 102 in dictionary 106 using application **editor** 104. If an existing application database 102 is to be incorporated, then application **editor** 104 supports automated reverse engineering of the existing database I 0 information directly into dictionary application I'00, the application designer uses application **editor** 104 to describe that database. Once described in dictionary 106, application **editor** 104 supports automated forward engineering of the desired target application database 102 by defining and...

...embodiment of the present invention. Target application I 00 (Figure 2) is created using application **editor** 104 (Figure 2) as further detailed

**22/AN,AZ,TI/1 (Item 1 from file: 348)**  
DIALOG(R)File 348:(c) 2006 European Patent Office. All rts. reserv.

01294042  
**Method for making character strings, polynucleotides and polypeptides**  
**Verfahren zum Erfassen von Zeichenketten, Polynukleotiden und Polypeptiden**  
**Procede de formation de chaines de caracteres, polynucleotides et polypeptides**  
APPLICATION (CC, No, Date): EP 2001102660 000118;  
PRIORITY (CC, No, Date): US 116447 P 990119; US 118854 P 990205; US 118813 P 990205; US 141049 P 990624; US 408392 990928; US 408393 990928; US 416375 991012; US 416837 991012

**22/AN,AZ,TI/2 (Item 2 from file: 348)**  
DIALOG(R)File 348:(c) 2006 European Patent Office. All rts. reserv.

01124116  
**Dynamic-object properties**  
**Dynamische Objekteigenschaften**  
**Proprietes dynamiques d'objets**  
APPLICATION (CC, No, Date): EP 99306732 990824;  
PRIORITY (CC, No, Date): US 139808 980825

**22/AN,AZ,TI/3 (Item 3 from file: 348)**  
DIALOG(R)File 348:(c) 2006 European Patent Office. All rts. reserv.

01124115  
**Dynamic object visualization and code generation**  
**Dynamische Objektvisualisierung und Kodegeneration**  
**Visualisation dynamique d'objets et generation de codes**  
APPLICATION (CC, No, Date): EP 99306731 990824;  
PRIORITY (CC, No, Date): US 139807 980825

**22/AN,AZ,TI/4 (Item 4 from file: 348)**  
DIALOG(R)File 348:(c) 2006 European Patent Office. All rts. reserv.

01124114  
**Property based context portals**  
**Auf Eigenschaften basierende Kontextportale**  
**Portails contextuels bases sur des proprietes**  
APPLICATION (CC, No, Date): EP 99306730 990824;  
PRIORITY (CC, No, Date): US 139793 980825

**22/AN,AZ,TI/5 (Item 5 from file: 348)**  
DIALOG(R)File 348:(c) 2006 European Patent Office. All rts. reserv.

00430356  
**Hypertext data processing system and method**  
**Hypertextdatenverarbeitungssystem und Verfahren**  
**Systeme et methode de traitement de donnees de type hypertexte**  
APPLICATION (CC, No, Date): EP 90303870 900410;  
PRIORITY (CC, No, Date): EP 90303870 900410

22/AN,AZ,TI/6 (Item 6 from file: 349)  
DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

01289605

**WEB APPLICATION FOR ARGUMENT MAPS**

**APPLICATION WEB POUR MAPPES D'ARGUMENTS**

Application: WO 2005AU483 20050405 (PCT/WO AU05000483)

22/AN,AZ,TI/7 (Item 7 from file: 349)  
DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

01229220

**MEDICATION MANAGEMENT SYSTEM**

**SYSTEME DE GESTION DE MEDICATION**

Application: WO 2004US33409 20041007 (PCT/WO US04033409)

22/AN,AZ,TI/8 (Item 8 from file: 349)  
DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

01224097

**A METHOD OF UPDATING A DATA SOURCE FROM TRANSFORMED DATA**

**PROCEDE POUR ACTUALISER UNE SOURCE DE DONNEES A PARTIR DE DONNEES TRANSFORMEES**

Application: WO 2003SG235 20031001 (PCT/WO SG2003000235)

22/AN,AZ,TI/9 (Item 9 from file: 349)  
DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

01202565

**A MECHANISM AND SYSTEM FOR REPRESENTING AND PROCESSING RULES**

**PROCEDE ET SYSTEME DE REPRESENTATION ET DE TRAITEMENT DE REGLES**

Application: WO 2004IN222 20040723 (PCT/WO IN04000222)

22/AN,AZ,TI/10 (Item 10 from file: 349)  
DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

01060032

**METHODS AND APPARATUS FOR PROCESS, FACTORY-FLOOR, ENVIRONMENTAL, COMPUTER AIDED MANUFACTURING-BASED OR OTHER CONTROL SYSTEM WITH REAL-TIME DATA DISTRIBUTION**

**PROCEDES ET APPAREIL POUR SYSTEME DE CONTROLE TRAITEMENT, SYSTEME DE CONTROLE INDUSTRIEL, SYSTEME DE CONTROLE D'ENVIRONNEMENT, SYSTEME DE CONTROLE FABRICATION INFORMATIQUE OU AUTRE SYSTEME DE CONTROLE A REPARTITION DE DONNEES EN TEMPS REEL**

Application: WO 2003US11605 20030415 (PCT/WO US03011605)

22/AN,AZ,TI/11 (Item 11 from file: 349)  
DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

01016672

**A METHOD OF ENABLING A THIRD PARTY TO CREATE A WEBSITE**

**PROCEDE PERMETTANT A UNE TIERCE PARTIE DE CREER UN SITE WEB**

Application: WO 2002IB4987 20021128 (PCT/WO IB02004987)

22/AN,AZ,TI/12 (Item 12 from file: 349)  
DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00934931  
DISTRIBUTED DEVELOPMENT ENVIRONMENT FOR BUILDING INTERNET APPLICATIONS BY  
DEVELOPERS AT REMOTE LOCATIONS  
DEVELOPPEMENT D'APPLICATIONS COMMERCIALES HEBERGEES SUR INTERNET COMPOSEES  
DE SERVICES WEBS  
Application: WO 2002US4964 20020221 (PCT/WO US0204964)

22/AN,AZ,TI/13 (Item 13 from file: 349)  
DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00924616  
LEUKOCYTE EXPRESSION PROFILING  
EVALUATION DU NIVEAU D'EXPRESSION LEUCOCYTAIRE  
Application: WO 2001US47856.20011022 (PCT/WO US0147856)

22/AN,AZ,TI/14 (Item 14 from file: 349)  
DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00843154  
IN SILICO CROSS-OVER SITE SELECTION  
SELECTION DE SITES DE RECOMBINAISON PAR ENJAMBEMENT IN SILICO  
Application: WO 2001US10231 20010330 (PCT/WO US0110231)

22/AN,AZ,TI/15 (Item 15 from file: 349)  
DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00826971  
OBJECT ORIENTED SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR DEVELOPING  
AND INTEGRATING COMPUTER APPLICATION PROCESSES  
SYSTEME ORIENTE OBJET, PROCEDE ET ARTICLE DE FABRICATION POUR DEVELOPPER ET  
INTEGRER DES PROCESSUS D'APPLICATION INFORMATIQUES APPLICABLES A UNE  
PLURALITE DE PLATES-FORMES DE SYSTEMES D'EXPLOITATION DE MATERIELS ET  
DE LOGICIELS  
Application: WO 2001US4007 20010208 (PCT/WO US0104007)

22/AN,AZ,TI/16 (Item 16 from file: 349)  
DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00803948  
METHOD OF AND SYSTEM FOR ENABLING BRAND-IMAGE COMMUNICATION BETWEEN VENDORS  
AND CONSUMERS  
PROCEDE ET SYSTEME PERMETTANT DE COMMUNIQUER UNE IMAGE DE MARQUE ENTRE DES  
VENDEURS ET DES CONSOMMATEURS  
Application: WO 2000US31757 20001117 (PCT/WO US0031757)  
Parent Application/Grant:  
Related by Continuation to: US 99441973 19991117 (CIP); US 99447121  
19991122 (CIP); US 99465859 19991217 (CIP); US 2000483105 20000114

(CIP); US 2000599690 20000622 (CIP); US 2000641908 20000818 (CIP); US 2000695744 20001024 (CIP)

22/AN,AZ,TI/17 (Item 17 from file: 349)  
DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00784185  
A SYSTEM AND METHOD FOR STREAM-BASED COMMUNICATION IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT  
SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION FOURNISSANT UN SYSTEME DE COMMUNICATION EN CONTINU DANS UN ENVIRONNEMENT DE CONFIGURATIONS DE SERVICES DE COMMUNICATION  
Application: WO 2000US24125 20000831 (PCT/WO US0024125)

22/AN,AZ,TI/18 (Item 18 from file: 349)  
DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00784184  
A SYSTEM, METHOD FOR FIXED FORMAT STREAM COMMUNICATION IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT  
SYSTEME, PROCEDE ET ARTICLE POUR FLUX DE FORMAT FIXE DANS UN ENVIRONNEMENT A CONFIGURATIONS DE SERVICES DE COMMUNICATION  
Application: WO 2000US24114 20000831 (PCT/WO US0024114)

22/AN,AZ,TI/19 (Item 19 from file: 349)  
DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00784137  
SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR DISTRIBUTED GARBAGE COLLECTION IN ENVIRONMENT SERVICES PATTERNS  
SYSTEME, PROCEDE ET ARTICLE DE FABRICATION EN MATIERE DE RECUPERATION D'ESPACE REPARTI DANS DES MOTIFS DE SERVICES D'ENVIRONNEMENT  
Application: WO 2000US24238 20000831 (PCT/WO US0024238)

22/AN,AZ,TI/20 (Item 20 from file: 349)  
DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00784136  
A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR BUSINESS LOGIC SERVICES PATTERNS IN A NETCENTRIC ENVIRONMENT  
SYSTEME, PROCEDE ET ARTICLE DE FABRICATION POUR STRUCTURES DE SERVICES DE LOGIQUE DE COMMERCE DANS UN ENVIRONNEMENT S'ARTICULANT AUTOUR DE L'INTERNET  
Application: WO 2000US24197 20000831 (PCT/WO US0024197)

22/AN,AZ,TI/21 (Item 21 from file: 349)  
DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00784135  
A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A LOCALLY ADDRESSABLE INTERFACE IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT  
SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION METTANT EN OEUVRE UNE INTERFACE



**ADRESSABLE LOCALEMENT DANS UN ENVIRONNEMENT DE CONFIGURATIONS DE SERVICES DE COMMUNICATION**

Application: WO 2000US24189 20000831 (PCT/WO US0024189)

**22/AN,AZ,TI/22 (Item 22 from file: 349)**

DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00784132

**A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A LEGACY WRAPPER IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT**

**SYSTEME, PROCEDE ET DISPOSITIF POUR MODULE D'HABILLAGE EXISTANT DANS UN ENVIRONNEMENT DE SCHEMAS DE SERVICES DE COMMUNICATION**

Application: WO 2000US24084 20000831 (PCT/WO US0024084)

**22/AN,AZ,TI/23 (Item 23 from file: 349)**

DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00784125

**SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR PIECEMEAL RETRIEVAL IN AN INFORMATION SERVICES PATTERNS ENVIRONMENT**

**SYSTEME, PROCEDE ET ARTICLE DE FABRICATION DESTINES A LA RECHERCHE FRAGMENTAIRE DANS UN ENVIRONNEMENT DE MODELES DE SERVICES D'INFORMATIONS**

Application: WO 2000US24085 20000831 (PCT/WO US0024085)

**22/AN,AZ,TI/24 (Item 24 from file: 349)**

DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00784119

**A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A REFRESHABLE PROXY POOL IN A COMMUNICATION ENVIRONMENT**

**SYSTEME, PROCEDE ET ARTICLE POUR GROUPE D'ELEMENTS MANDATAIRES (PROXY) RAFFRAICHISSABLES DANS UN ENVIRONNEMENT A CONFIGURATIONS DE SERVICES DE COMMUNICATION**

Application: WO 2000US24113 20000831 (PCT/WO US0024113)

**22/AN,AZ,TI/25 (Item 25 from file: 349)**

DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00777046

**A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR NETWORK PERFORMANCE MODELING**

**SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION POUR LA MODELISATION DE PERFORMANCES BASEE SUR LE COMMERCE ELECTRONIQUE**

Application: WO 2000US20548 20000728 (PCT/WO US0020548)

**22/AN,AZ,TI/26 (Item 26 from file: 349)**

DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00777022

**A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR AN E-COMMERCE BASED ARCHITECTURE**

**SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION POUR UNE ARCHITECTURE BASEE SUR  
LE COMMERCE ELECTRONIQUE**

Application: WO 2000US20704 20000728 (PCT/WO US0020704)

22/AN,AZ,TI/27 (Item 27 from file: 349)

DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00777020

**A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR RESOURCE ADMINISTRATION IN  
AN E-COMMERCE TECHNICAL ARCHITECTURE**

**SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR L'ADMINISTRATION DE RESSOURCES  
DANS UNE ARCHITECTURE TECHNIQUE DE COMMERCE ELECTRONIQUE**

Application: WO 2000US20547 20000728 (PCT/WO US0020547)

22/AN,AZ,TI/28 (Item 28 from file: 349)

DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00777012

**A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR PROVIDING AN INTERFACE  
BETWEEN A FIRST SERVER AND A SECOND SERVER.**

**SYSTEME, PROCEDE ET ARTICLE MANUFACTURE DESTINES A UNE ARCHITECTURE DE  
COMMERCE ELECTRONIQUE BASEE SUR JAVA**

Application: WO 2000US20561 20000728 (PCT/WO US0020561)

22/AN,AZ,TI/29 (Item 29 from file: 349)

DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00777011

**A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A CODES TABLE FRAMEWORK  
DESIGN IN AN E-COMMERCE ARCHITECTURE**

**SYSTEME, PROCEDE ET ARTICLE FABRIQUE POUR LA CONCEPTION D'UNE STRUCTURE DE  
TABLES DE CODES DANS UNE ARCHITECTURE DE COMMERCE ELECTRONIQUE**

Application: WO 2000US20705 20000728 (PCT/WO US0020705)

22/AN,AZ,TI/30 (Item 30 from file: 349)

DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00760930

**INTERACTIVE APPLICATION GENERATION SYSTEM AND TEXT PROCESSING SYSTEM  
SYSTEME DE GENERATION D'APPLICATION**

Application: WO 2000IL314 20000531 (PCT/WO IL0000314)

22/AN,AZ,TI/31 (Item 31 from file: 349)

DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00758799

**REUSABLE DATA MARKUP LANGUAGE**

**LANGAGE DE BALISAGE DE DONNEES REUTILISABLES**

Application: WO 2000US13745 20000519 (PCT/WO US0013745)

22/AN,AZ,TI/32 (Item 32 from file: 349)

DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00743945

**SYSTEM FOR CREATING WEB SITES USING BROWSER**

**SYSTEME DE CREATION DE SITES WEB A L'AIDE D'UN NAVIGATEUR**

Application: WO 2000US7873 20000324 (PCT/WO US0007873)

**22/AN,AZ,TI/33 (Item 33 from file: 349)**

DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00730929

**DATABASE ITEM VERSIONING**

**GESTION PAR VERSIONS D'ITEMS DE BASE DE DONNEES**

Application: WO 2000US1472 20000121 (PCT/WO US0001472)

**22/AN,AZ,TI/34 (Item 34 from file: 349)**

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00579187

**METHODS FOR MAKING CHARACTER STRINGS, POLYNUCLEOTIDES AND POLYPEPTIDES**

**METHODES DE FABRICATION DE CHAINES DE CARACTERES, DE POLYNUCLEOTIDES ET DE POLYPEPTIDES**

Application: WO 2000US1202 20000118 (PCT/WO US0001202)

**22/AN,AZ,TI/35 (Item 35 from file: 349)**

DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00483299

**METHOD AND SYSTEM FOR DATABASE APPLICATION SOFTWARE CREATION REQUIRING MINIMAL PROGRAMMING**

**PROCEDE ET SYSTEME DE CREATION DE LOGICIEL D'APPLICATION POUR BASE DE DONNEES REQUERANT UNE PROGRAMMATION MINIMALE**

Application: WO 98US19108 19980915 (PCT/WO US9819108)

**22/AN,AZ,TI/36 (Item 36 from file: 349)**

DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv.

00348333

**AN INTEGRATED DEVELOPMENT PLATFORM FOR DISTRIBUTED PUBLISHING AND MANAGEMENT OF HYPERMEDIA OVER WIDE AREA NETWORKS**

**PLATE-FORME DE DEVELOPPEMENT INTEGREE POUR LA PUBLICATION ET LA GESTION REPARTIES D'HYPERMEDIA SUR DES RESEAUX LONGUE PORTEE**

Application: WO 96US1686 19960321 (PCT/WO US9601686)

? show files;ds  
File 2:INSPEC 1898-2006/May W3  
(c) 2006 Institution of Electrical Engineers  
File 6:NTIS 1964-2006/May W2  
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File 8:Ei Compendex(R) 1970-2006/May W3  
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File 34:SciSearch(R) Cited Ref Sci 1990-2006/May W3  
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(c) 2006 ProQuest Info&Learning  
File 56:Computer and Information Systems Abstracts 1966-2006/May  
(c) 2006 CSA.  
File 65:Inside Conferences 1993-2006/May 30  
(c) 2006 BLDSC all rts. reserv.  
File 94:JICST-EPlus 1985-2006/Feb W4  
(c) 2006 Japan Science and Tech Corp(JST)  
File 99:Wilson Appl. Sci & Tech Abs 1983-2006/Apr  
(c) 2006 The HW Wilson Co.  
File 144:Pascal 1973-2006/May W1  
(c) 2006 INIST/CNRS  
File 202:Inspec 1898-1968  
(c) 2005 Institution of Electrical Engineers  
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec  
(c) 1998 Inst for Sci Info  
File 553:Wilson Bus. Abs. 1982-2006/May  
(c) 2006 The HW Wilson Co

Set	Items	Description
S1	12049	SQL OR (STANDARD? OR SEQUENTIAL OR STRUCTURED) () QUERY () LANGUAGE? ? OR MYSQL OR MCKOI OR ONE\$DB OR SQLITE OR POSTGRESQL - OR HSQL OR HQL OR OSQL
S2	1250861	DATABASE? ? OR DATABANK? ? OR (DATA OR INFORMATION OR KNOWLEDGE) () (BASE? ? OR BANK? ?) OR DB OR KNOWLEDGEBASE? ? OR MIS OR RDBMS OR OODB
S3	4265139	STORED() (PROGRAM? ? OR PROGRAMME? ? OR APPLICATION? ? OR APP OR APPS OR ROUTINE? ? OR SUBROUTINE? ? OR SUBPROGRAM? ? OR FUNCTION? ? OR PROCEDURE? ?) OR SP OR OBJECT? ? OR COMPONENT? ?
S4	16841951	EXECUT??? OR CALL??? OR RUN? ? OR RUNNING OR PERFORM? OR ACTIVAT? OR BEGIN? OR EFFECT OR ACTUAT? OR INITIAT??? OR START??? OR (SET? ? OR SETTING) (2W) (MOTION OR UP) OR INAUGURAT??? - OR LAUNCH???
S5	2041502	CLIENT? ? OR NODE? ? OR PC OR TRIGGER??? OR EVENT? ? OR QUER???
S6	54230	EDITOR? ?
S7	14746698	COMPAR? OR JUXTAPOS? OR MATCH??? OR RELAT??? OR CORRELAT??? OR CORELAT???
S8	2005798	VERSION??? OR DATED OR DATING OR NUMBERED OR NUMBERING OR - BUILD OR EDITION? ? OR ITERATION? ? OR RELEASE? ? OR REVISION? ?
S9	4044	S1(5N)S2
S10	3804	S3(10N)(S4(5N)S5)
S11	13	S6(10N)(S7(5N)S8)
S12	0	S9(S)S10(S)S11
S13	1	S6(S)S9(S)S10
S14	22	S6(S)S9
S15	9	S14(S)(S7 OR S8)
S16	12	S6 AND S9 AND (S7 OR S8)
S17	25	S14 OR S16

S18	65	S1(S)S6
S19	25	S18(S) (S7 OR S8)
S20	40	S17 OR S19
S21	17	S20 NOT PY>1998
S22	17	S21 NOT PD=19981222:20060630
S23	16	RD (unique items)

23/3,K/2 (Item 2 from file: 2)  
DIALOG(R)File 2:INSPEC  
(c) 2006 Institution of Electrical Engineers. All rts. reserv.

06152480 INSPEC Abstract Number: C9602-6180N-008

**Title: MASQUE/SQL-an efficient and portable natural language query interface for relational databases**

Author(s): Androutsopoulos, I.; Ritchie, G.; Thanisch, P.

Author Affiliation: Dept. of Artificial Intelligence, Edinburgh Univ., UK

Conference Title: Industrial and Engineering Applications of Artificial Intelligence and Expert Systems. IEA/AIE 93. Proceedings of the Sixth International Conference p.327-30

Editor(s): Chung, P.W.H.; Lovegrove, G.; Ali, M.

Publisher: Gordon & Breach, Yverdon, Switzerland

Publication Date: 1993 Country of Publication: Switzerland x+543 pp.

ISBN: 2 88124 604 4 Material Identity Number: XX92-01972

Conference Title: Proceedings of 6th International Conference on Industrial and Engineering Applications of Artificial Intelligence and Expert Systems

Conference Date: 1-4 June 1993 Conference Location: Edinburgh, UK

Language: English

Subfile: C

Copyright 1996, IEE

...Abstract: generating Prolog queries, which are evaluated against the Prolog database. This paper describes a modified **version** of MASQUE, called MASQUE/ **SQL** , which answers English questions by generating and executing **SQL** code. MASQUE/ **SQL** maintains the full linguistic coverage of the original MASQUE, and can be used with any **database** system supporting **SQL** . MASQUE/ **SQL** is efficient, and can be easily configured using the built-in domain- **editor**.

...Identifiers: built-in domain- **editor**

23/3,K/3 (Item 3 from file: 2)  
DIALOG(R)File 2:INSPEC  
(c) 2006 Institution of Electrical Engineers. All rts. reserv.

06056522 INSPEC Abstract Number: C9511-6160J-011

**Title: METU object-oriented DBMS**

Author(s): Dogac, A.; Ozkan, C.; Arpinar, B.; Okay, T.; Evrendilek, C.

Author Affiliation: Centre of Software Res. & Dev., Middle East Tech. Univ., Ankara, Turkey

Conference Title: Advances in Object-Oriented Database Systems. Proceedings of the NATO Advanced Study Institute p.327-54

Editor(s): Dogac, A.; Ozsu, M.T.; Biliris, A.; Sellis, T.

Publisher: Springer-Verlag, Berlin, Germany

Publication Date: 1994 Country of Publication: West Germany xi+515 pp.

ISBN: 3 540 57825 0

Conference Title: Proceedings of NATO Advanced Study Institute on Object-Oriented Databases

Conference Sponsor: NATO

Conference Date: 6-16 Aug. 1993 Conference Location: Kusadasi, Turkey

Language: English

Subfile: C

Copyright 1995, IEE

Abstract: METU object-oriented DBMS includes the implementation of a **database** kernel, an object-oriented **SQL** -like language and a graphical user interface. Kernel functions are divided between a SQL interpreter...

... every phase of OODBMS application development. Furthermore, a database administration tool, a full screen text- **editor** , a SQL based query manager, and a graphical indexing tool for the spatial data, i...

23/3,K/5 (Item 5 from file: 2)  
DIALOG(R)File 2:INSPEC  
(c) 2006 Institution of Electrical Engineers. All rts. reserv.

05664397 INSPEC Abstract Number: C9406-6160B-025

**Title: Client/server with ALLBASE/SQL and IMAGE/SQL**

Author(s): Carroll, B.; Nagler, J.; Rant, K.

p.120-34

Publisher: HP Comput. Users Assoc, Harrow, UK

Publication Date: 1993 Country of Publication: UK 654 pp.

Conference Title: Proceedings of Hewlett-Packard Computer Users' European Conference

Conference Date: 27-30 June 1993 Conference Location: Birmingham, UK

Language: English

Subfile: C

Abstract: ALLBASE/ **SQL** , IMAGE/ **SQL** , and the **related** connectivity enablers provide the means for third party PC-based decision support and application development tools to access ALLBASE/ **SQL** or IMAGE/ **SQL** **databases** in a client/server environment. This paper describes the power and ease of use of...

...Forest and Trees by Channel Computing, Impromptu by Cognos, PowerBuilder by PowerSoft, Q+E Database **Editor** by Pioneer Software, and SQLWindows and Quest by Gupta Technologies. Additional tools not directly addressed...

...Identifiers: Q+E Database **Editor** ;

23/3,K/7 (Item 7 from file: 2)  
DIALOG(R)File 2:INSPEC  
(c) 2006 Institution of Electrical Engineers. All rts. reserv.

05076312 INSPEC Abstract Number: C9203-6115-004

**Title: Application development with Ingres and Oracle**

Author(s): Banda, S.S.

University: Univ. Wales, Swansea, UK

Dissertation Date: Sept. 1990

Country of Publication: UK

Language: English

Subfile: C

Abstract: The main purpose of the study is to **compare** the facilities available for developing applications on the Ingres and Oracle database systems. The two...

... available in Ingres include Application-By-Forms(ABF), for developing form based applications, Visual-Forms- **Editor** (VIFRED), for creating forms, Report-By-Forms(RBF) and Report-Writer for generating reports. Some of the facilities in Oracle include **SQL** \*PLUS, which can be used for creating

tables as well as reports, **SQL \*FORMS**, for creating forms, and the RPT and RPF utilities for report generation. To assist in making a meaningful **comparison** of the aspects mentioned, a database system for the administration of departmental records of students on the MSc/Diploma course was implemented. A **comparative** discussion on the two systems with emphasis on the tools that they provide in application...

23/3,K/8 (Item 8 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

04840195 INSPEC Abstract Number: C91023696

**Title: Q+E: an all purpose SQL link**

Journal: Database Review vol.2, no.6 p.8-10

Publication Date: Dec. 1990 Country of Publication: USA

ISSN: 1042-2595

Language: English

Subfile: C

Abstract: Pioneer Software calls its versatile database software utility the Q+E Database **Editor**. Q+E can edit and query many different external databases, but where it really shines...

... editing and reporting and using Q+E with other applications. As a database and file **editor** it can currently access dBASE II, III, and IV files, delimited and fixed format ASCII files, **SQL** Server, OS/2 Extended **Edition** Database Manager, and Oracle.

Identifiers: database **editor** ; ...

...Q+E Database **Editor** ; ...

...file **editor**

23/3,K/9 (Item 9 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

04386047 INSPEC Abstract Number: C89038899

**Title: The sequel to 4GLs (SQLWindows)**

Author(s): Watts, W.

Journal: EXE vol.3, no.9 p.24-30

Publication Date: March 1989 Country of Publication: UK

CODEN: EXEEE5 ISSN: 0268-6872

Language: English

Subfile: C

Abstract: SQLWindows is a Microsoft Windows based front end to Gupta Technologies **SQL data base** system. It is also a Windows application generator in its own right, and comes complete with its own language, two **editors** (one of which contains an outliner) that operate concurrently, a compiler and an interactive debugger...

23/3,K/10 (Item 1 from file: 6)

DIALOG(R)File 6:NTIS

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1643062 NTIS Accession Number: TIB/A92-00286

**SQL/EER - Syntax and semantics of an entity-relationship-based query language**

Hohenstein, U. ; Engels, G.

Technische Univ. Braunschweig (Germany, F.R.).

Corp. Source Codes: 083822000; 6128400

Mar 91 56p

Languages: English

Journal Announcement: GRAI9212

Braunschweig Technische Universitaet, Informatik-Bericht, no. 91-02.

Order this product from NTIS by: phone at 1-800-553-NTIS (U.S. customers); (703)605-6000 (other countries); fax at (703)321-8547; and email at orders@ntis.fedworld.gov. NTIS is located at 5285 Port Royal Road, Springfield, VA, 22161, USA.

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... well-defined calculus. This translation is also described by this attribute grammar. The query language **SQL /EER** is used in a **database** design environment. In this context, the formal specification of its syntax and the semantics has been used to implement a syntax-directed **editor** and a query interpreter for SQL/EER. (orig.). (Available from TIB Hannover: RN 6403(91...

23/6/1 (Item 1 from file: 2)  
07093412 INSPEC Abstract Number: C9901-6150E-001  
**Title: Plain English spoken here [Microsoft English Query]**  
Publication Date: Nov. 1998  
Copyright 1998, IEE

23/6/2 (Item 2 from file: 2)  
06152480 INSPEC Abstract Number: C9602-6180N-008  
**Title: MASQUE/SQL-an efficient and portable natural language query interface for relational databases**  
Publication Date: 1993  
Copyright 1996, IEE

23/6/3 (Item 3 from file: 2)  
06056522 INSPEC Abstract Number: C9511-6160J-011  
**Title: METU object-oriented DBMS**  
Publication Date: 1994  
Copyright 1995, IEE

23/6/4 (Item 4 from file: 2)  
05829897 INSPEC Abstract Number: C9501-6160B-005  
**Title: MultiBase: a heterogeneous multidatabase management system**  
Publication Date: 1994

23/6/5 (Item 5 from file: 2)  
05664397 INSPEC Abstract Number: C9406-6160B-025  
**Title: Client/server with ALLBASE/SQL and IMAGE/SQL**  
Publication Date: 1993

23/6/6 (Item 6 from file: 2)  
05560235 INSPEC Abstract Number: C9402-6160J-004  
**Title: MoodView: an advanced graphical user interface for OODBMSs**  
Publication Date: Dec. 1993

23/6/7 (Item 7 from file: 2)  
05076312 INSPEC Abstract Number: C9203-6115-004  
**Title: Application development with Ingres and Oracle**

23/6/8 (Item 8 from file: 2)  
04840195 INSPEC Abstract Number: C91023696  
**Title: Q+E: an all purpose SQL link**  
Publication Date: Dec. 1990

23/6/9 (Item 9 from file: 2)  
04386047 INSPEC Abstract Number: C89038899  
**Title: The sequel to 4GLs (SQLWindows)**  
Publication Date: March 1989

23/6/10 (Item 1 from file: 6)

1643062 NTIS Accession Number: TIB/A92-00286

**SQL/EER - Syntax and semantics of an entity-relationship-based query language**  
Mar 91

23/6/11 (Item 1 from file: 8)  
04082698

**Title: MultiBase: a heterogeneous multidatabase management system**  
Conference Title: Proceedings of the 18th Annual International Computer Software & Applications Conference (COMPSAC 94)  
Publication Year: 1994

23/6/12 (Item 2 from file: 8)  
03313103

**Title: When does a mouse become a rat? or ... comparing performance and preferences in direct manipulation and command line environment.**  
Publication Year: 1991

23/6/13 (Item 1 from file: 34)  
02187172 Genuine Article#: KH657 Number of References: 10

**Title: CONCEPTUALIZING THE DESIGN OF KNOWLEDGE-BASED SYSTEMS** (Abstract Available)

23/6/14 (Item 1 from file: 553)  
03815559 H.W. WILSON RECORD NUMBER: BWBA98065559  
**Beating a path to the database.**  
AUGMENTED TITLE: Elemental Software's Drumbeat 2.0  
July 20 '98

23/6/15 (Item 2 from file: 553)  
02506619 H.W. WILSON RECORD NUMBER: BWBA93006619  
**Microsoft's Windows database.**  
Dec. '92

23/6/16 (Item 3 from file: 553)  
02310069 H.W. WILSON RECORD NUMBER: BWBA92060069  
**SPSS for Windows makes stats easy.**  
AUGMENTED TITLE: from SPSS Inc.  
July '92

? show files;ds  
File 9:Business & Industry(R) Jul/1994-2006/May 26  
(c) 2006 The Gale Group  
File 15:ABI/Inform(R) 1971-2006/May 30  
(c) 2006 ProQuest Info&Learning  
File 16:Gale Group PROMT(R) 1990-2006/May 29  
(c) 2006 The Gale Group  
File 95:TEME-Technology & Management 1989-2006/May W4  
(c) 2006 FIZ TECHNIK  
File 98:General Sci Abs 1984-2005/Jan  
(c) 2006 The HW Wilson Co.  
File 148:Gale Group Trade & Industry DB 1976-2006/May 29  
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(c) 1999 The Gale Group  
File 275:Gale Group Computer DB(TM) 1983-2006/May 26  
(c) 2006 The Gale Group  
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(c) 2006 Reed Business Information Ltd.  
File 370:Science 1996-1999/Jul W3  
(c) 1999 AAAS  
File 484:Periodical Abs Plustext 1986-2006/May W3  
(c) 2006 ProQuest

Set	Items	Description
S1	137746	SQL OR (STANDARD? OR SEQUENTIAL OR STRUCTURED)()QUERY()LANGU- GUAGE? ? OR MYSQL OR MCKOI OR ONE\$DB OR SQLITE OR POSTGRESQL - OR HSQL OR HQL OR OSQL
S2	1906685	DATABASE?? OR DATABANK? ? OR (DATA OR INFORMATION OR KNOW- LEDGE)()(BASE? ? OR BANK? ?) OR DB OR KNOWLEDGEBASE? ? OR MIS OR RDBMS OR OODB
S3	2889623	STORED()(PROGRAM? ? OR PROGRAMME? ? OR APPLICATION? ? OR A- PP OR APPS OR ROUTINE? ? OR SUBROUTINE? ? OR SUBPROGRAM? ? OR FUNCTION? ? OR PROCEDURE? ?) OR SP OR OBJECT? ? OR COMPONENT? ?
S4	20552791	EXECUT??? OR CALL??? OR RUN? ? OR RUNNING OR PERFORM? OR A- CTIVAT? OR BEGIN? OR EFFECT OR ACTUAT? OR INITIAT??? OR START- ??? OR (SET? ? OR SETTING) (2W) (MOTION OR UP) OR INAUGURAT??? - OR LAUNCH???
S5	6380793	CLIENT? ? OR NODE? ? OR PC OR TRIGGER??? OR EVENT? ? OR QU- ER???
S6	2757046	EDITOR? ?
S7	8633333	COMPAR? OR JUXTAPOS? OR MATCH??? OR RELAT??? OR CORRELAT??? OR CORELAT???
S8	7823774	VERSION??? OR DATED OR DATING OR NUMBERED OR NUMBERING OR - BUILD OR EDITION? ? OR ITERATION? ? OR RELEASE? ? OR REVISION? ?
S9	63681	S1(5N)S2
S10	9937	S3(10N)(S4(5N)S5)
S11	978	S6(10N)(S7(5N)S8)
S12	0	S9(S)S10(S)S11
S13	10	S6(S)S9(S)S10
S14	854	S6(S)S9
S15	320	S9(S)(S6(S)(S7 OR S8))
S16	10	S10(S)S15
S17	142	S15(S)((S3 OR (S4(5N)S5)))
S18	81	S15(10N)((S3 OR (S4(5N)S5)))
S19	81	S16 OR S18
S20	74	S19 NOT PY>1998
S21	74	S20 NOT PD=19981222:20060630

S22	59	RD (unique items)
S23	94	S9(S)(S6(10N)(S7 OR S8))
S24	14	S23(10N)((S3 OR (S4(5N)S5)))
S25	24	S16 OR S24
S26	28	S23(S)((S3 OR (S4(5N)S5)))
S27	38	S16 OR S26
S28	34	S27 NOT PY>1998
S29	34	S28 NOT PD=19981222:20060630
S30	27	RD (unique items)

30/3,K/2 (Item 2 from file: 9)  
DIALOG(R)File 9:Business & Industry(R)  
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01069197 Supplier Number: 23640378 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**An Optima Solution**

(Powersoft's Optima++ software development tool offers development environment that should be attractive to Delphi and C++ users)

VAR Business, v XII, n 15, p 58

September 15, 1996

DOCUMENT TYPE: Journal ISSN: 0894-5802 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 327

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...ActiveX and ODBC, among others.

There are three different versions of Optima++. The \$499 developer edition consists of the RAD **component** assembly tools, a query **editor**, ODBC database access and a single-user **version** of SQL Anywhere. The Professional version adds more clientserver functionality with PowerBuilder's DataWindows, DataPipeline...

...allows the creation of Java applets. The truly heavy-duty Enterprise version gives resellers native **database** drivers for Sybase's **SQL** Server and also for Oracle, Informix and Microsoft database offerings. Powersoft's **Object** Cycle repository offers high-end features, such as versioning, labeling and project reporting. The Enterprise...

30/3,K/4 (Item 1 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
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01269954 99-19350

**Looking for RADical improvements**

Surveyer, Jacques

Info Canada v21n8 PP: 19-21 Aug 1996

ISSN: 0025-9535 JRNL CODE: CPD

...ABSTRACT: prototyping language with some of its innovations - such as property sheets, VBX and now OCX **components**, line-by-line compilation and fancy formatting of program codes or dynamic code change debugging...

...has always had a client/server focus. This means native links to the most popular **SQL** **databases** from the outset. VB4 and PB5 are **compared** in detail in terms of: 1. overall design, 2. **editor**, 3. visual design, 4. debugging, 5. compile/install, 6. application planning tools, 7. connections, 8. **object** reuse, 9. team development, 10. documentation, and 11. wizards.

30/3,K/5 (Item 1 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
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04342792 Supplier Number: 46368959 (USE FORMAT 7 FOR FULLTEXT)

**IDE INTRODUCES FIRST SOFTWARE PROCESS MANAGEMENT TOOL TIED DIRECTLY TO  
OBJECT-ORIENTED ANALYSIS; BRIDGES CRITICAL BUSINESS/TECHNICAL GAP**

News Release, pN/A

May 7, 1996

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 1800

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...analysts, project managers and programmers working with same tool on same repository linking project information **OBJECT** WORLD, BOSTON, May 7, 1996 -- IDE, developer of the only **object** -oriented analysis and design (OOA&D) toolsets designed to support large development teams, today introduced...

...process management capabilities, including business process modeling and popular project management methods, directly with an **object** -oriented analysis and design (OOA&D) tool suite. The new PC-based tools, Enterprise Analyst and **Object** Analyst, are fully integrated with IDE's industry leading StP/OMT-Booch OOA&D toolset...

...sharing throughout lifecycle For the first time, Enterprise Analyst enables business analysts, project managers and **object** developers to work together using the same toolset built on the same repository, enabling continuous...

...throughout the development lifecycle. Users can navigate easily between associated business models, project models, and **object** -oriented analysis models. Thus, for example: a business analyst can be confident that the new ...

...on time and on budget -- an all-too-rare event in today's world of **object** -oriented development," said Mark Coggins, IDE Vice President of Marketing. "Part of the problem is...

...put an end to fragmented, 'throw-it-over-the-wall' software development processes." Process management **components** Enterprise Analyst comprises several tools to help users understand and document both business process requirements...

...WBS), to calculate costs and risk in large projects by decomposing tasks to more manageable **components** . For **object** modeling, the tool includes: Requirements Editor: requirements capture editor for collecting and tracking system requirements...to implementing the requirements defined by the users and implemented by the developers, the Class **Editor** is used to **build** the initial class diagram. The **editor** uses the Class Diagram from the new Unified Modeling Language (Rumbaugh, Booch, Jacobson) to show...

...others in a multi-use mode on a PC network. Version control is built in. **Object** Analyst An abbreviated version of Enterprise Analyst- **Object** Analyst -- is also available, which includes the requirements gathering, use case and **object** modeling capabilities for development focused work. **Object** Analyst not only provides a PC-based tool for initial **object** modeling with links to StP on UNIX, but is also a relatively inexpensive tool that...

...rigor to the RAD process. Front-ends to StP on UNIX Both Enterprise

Analyst and **Object** Analyst, running under Microsoft's Windows 3.1 and Windows95, provide a front-end to StP on Unix which supports a comprehensive set of downstream **object** -oriented analysis and design capabilities and code generation in C++, Smalltalk, Java, CORBA 2.0...

...Availability and Pricing Shipping June 30, 1996, Enterprise Analyst is priced at \$4,500 and **Object** Analyst is priced at \$1,500. Value-priced bundles with the StP on Unix products...

...checking also incorporates models from StP for Information Modeling (stP/IM), IDE's tool for **database** analysis and design and **SQL** code generation. The repository also allows users to browse model information easily and supports reuse...

...with StP/T, a specification-based test case tool that automatically generates test cases from **object** and functional models of OMT. Availability and Pricing stP/OMT and StP/Booch 3.1...

...integrated software tools automate every aspect of large-team development life cycles, and fully support **object** -oriented, relational and structured methodologies. IDE's training, consulting and support services, along with partnerships...

30/3,K/10 (Item 4 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB  
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06697441 SUPPLIER NUMBER: 14346020 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Sybase takes on DB rivals with new tools: firm to offer users client/server tools for SQL Server. (announces Build Momentum, Enterprise Momentum development tools) (Product Announcement)**

Foley, Mary Jo

PC Week, v10, n35, p18(1)

Sept 6, 1993

DOCUMENT TYPE: Product Announcement ISSN: 0740-1604 LANGUAGE:

ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 448 LINE COUNT: 00037

...ABSTRACT: Momentum is a visual programming tool with editors for creating both the client and server **components** of **SQL** Server **database** applications for Microsoft Windows, Windows NT, Unix and System 7; it works with non-Sybase...

... observers said.

Build Momentum includes editors for developing both the client and server components of **SQL** Server **database** applications for Windows, Windows NT, Unix, and System 7. The first release also will work...

30/3,K/12 (Item 6 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB  
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06218510 SUPPLIER NUMBER: 13907929 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**UniSQL ready with relational object database. (UniSQL/M Multidatabase) (Product Announcement)**

Computergram International, CGI12210010

Dec 21, 1992



DOCUMENT TYPE: Product Announcement      ISSN: 0268-716X      LANGUAGE:  
ENGLISH      RECORD TYPE: FULLTEXT  
WORD COUNT: 395      LINE COUNT: 00036

TEXT:

...integration with existing non-UniSQL tools, applications and network services. It includes both an ObjectMaster **Editor** for non-programmers to **build** graphical applications and an ObjectMaster Application Folder that acts as a central repository for application...

...that can be re-used, recombined or extended to build additional application prototypes and ultimately **components** in production applications. A single-user licence begins at \$1,800. UniSQL is funded through...

30/3,K/13      (Item 7 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB  
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05875554      SUPPLIER NUMBER: 12236214      (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Borland announcements. (Paradox 4.0 and SQL Link 4.0 from Borland International Inc.) (Product Announcement)**  
Computergram International, PCGI06050015  
June 5, 1992  
DOCUMENT TYPE: Product Announcement      ISSN: 0268-716X      LANGUAGE:  
ENGLISH      RECORD TYPE: FULLTEXT  
WORD COUNT: 1093      LINE COUNT: 00091

... as a memo. A built-in memo editor enables users to create and modify memos. **Queries** and searches can also be **performed** on memo fields.

Binary Large **Objects**

It can also store and retrieve Binary Large Object data in memo fields, containing...

XX

30/3,K/19      (Item 6 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)  
(c) 2006 The Gale Group. All rts. reserv.

01697027      SUPPLIER NUMBER: 16182854      (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Manage Oracle objects with SQL Studio. (Stanford Technology Group Inc's SQL Studio 1.1 GUI) (Test Drives) (Evaluation)**  
Cox, Thomas B.  
Data Based Advisor, v12, n8, p28(3)  
August, 1994  
DOCUMENT TYPE: Evaluation      ISSN: 0740-5200      LANGUAGE: ENGLISH  
RECORD TYPE: FULLTEXT; ABSTRACT  
WORD COUNT: 922      LINE COUNT: 00068

...ABSTRACT: but is the only one of its kind and makes using objects in the the **database** software much easier. Users without **SQL Studio** who want to create objects must first create a SQL script file with a text **editor** and use that script from Oracle SQL Plus or another SQL manager. This method does...

...for the objects or allow the user to easily see the source code in the

**database . SQL** Studio provides a good interface with drop down lists for table and trigger names and...

...trigger should fire, how many times the trigger should fire and for which event the **trigger** should fire. A function called **Object Map** creates a good **object** hierarchy. Support for breakpoints is missing in Studio but will probably be added in future **versions**.

**30/3,K/21 (Item 8 from file: 275)**

DIALOG(R)File 275:Gale Group Computer DB(TM)  
(c) 2006 The Gale Group. All rts. reserv.

01672750 SUPPLIER NUMBER: 15035277 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**SQL Studio Version 1.0. (Stanford Technology Group Inc.'s database application development software) (Software Review) (Evaluation)**

Roti, Steve

DBMS, v7, n3, p28(2)

March, 1994

DOCUMENT TYPE: Evaluation ISSN: 1041-5173 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 1029 LINE COUNT: 00078

...ABSTRACT: database application development software in the Microsoft Windows environment. SQL Studio allows developers to easily **build** database **objects** in the Visual **Object Editor** Window. Compiling is also easy to accomplish and the helpful Show Errors window aids in viewing and correcting compilation errors. The important **Object Map** window facilitates processing of database **objects** from many users through use of a visual tree diagram to reflect **object** hierarchy. The **Object Map** can be focused on one area of interest, or collapsed to provide a **database** overview. The Execute **SQL** window sends SQL commands to the Oracle7 server while in SQL Studio, but commands can...

...a time. The Pop-up SQL Assistant is a valuable memory aid for the many **object** names in the **database**. A major problem with **SQL Studio** is the lack of support for multiple users on team programming efforts.

**30/3,K/24 (Item 11 from file: 275)**

DIALOG(R)File 275:Gale Group Computer DB(TM)  
(c) 2006 The Gale Group. All rts. reserv.

01621882 SUPPLIER NUMBER: 14459800 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**A skeleton key for databases: Q+E Database Editor gives you the tools you need to manage messy data in a variety of formats. (Q+E Software's Q+E Database Editor version 5.0 database front-end software package) (Software Review) (Reviews: PC) (Evaluation)**

Vaughan-Nichols, Steven J.

Computer Shopper, v13, n11, p408(1)

Nov, 1993

DOCUMENT TYPE: Evaluation ISSN: 0886-0556 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 1050 LINE COUNT: 00081

ABSTRACT: Q+E Software's \$299 Q+E Database **Editor** **version 5.0** database front-end software package is intended to make it easier for users to access databases in offices that use multiple **databases**. The package

supports DB2, **SQL** /400, Btrieve, SQL Server, dBASE, Paradox, Ingres, Tandem NonStop **SQL** , and many other **databases** . Users select the drivers they want when they load the program, and if more drivers...

...for creating SQL statements to modify and view data. The program does not support Windows **Object** Linking and Embedding (OLE), but using OLE across DBMSs supported by the package requires more...

30/6/1 (Item 1 from file: 9)  
01289642 Supplier Number: 23936114 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**A Radical Java Tool**  
June 23, 1997  
WORD COUNT: 1143

30/6/2 (Item 2 from file: 9)  
01069197 Supplier Number: 23640378 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**An Optima Solution**  
September 15, 1996  
WORD COUNT: 327

30/6/3 (Item 3 from file: 9)  
00947453 Supplier Number: 23520823 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Powersoft Intros Windows 95-Based PowerBuilder 5.0 05/15/96**  
May 15, 1996  
WORD COUNT: 679

30/6/4 (Item 1 from file: 15)  
01269954 99-19350  
**Looking for RADical improvements**  
Aug 1996 LENGTH: 3 Pages

30/6/5 (Item 1 from file: 16)  
04342792 Supplier Number: 46368959 (USE FORMAT 7 FOR FULLTEXT)  
**IDE INTRODUCES FIRST SOFTWARE PROCESS MANAGEMENT TOOL TIED DIRECTLY TO  
OBJECT-ORIENTED ANALYSIS; BRIDGES CRITICAL BUSINESS/TECHNICAL GAP**  
May 7, 1996  
Word Count: 1800

30/6/6 (Item 2 from file: 16)  
04266416 Supplier Number: 46250031 (USE FORMAT 7 FOR FULLTEXT)  
**POWERSOFT INTRODUCES OPTIMA++ DEVELOPER, PROFESSIONAL AND ENTERPRISE  
PRODUCTS**  
March 25, 1996  
Word Count: 1209

30/6/7 (Item 1 from file: 148)  
09366408 SUPPLIER NUMBER: 19095486 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Agencies in need of media-neutral docs should try out SGML. (Internaut)  
(Internet/Web/Online Service Information)(Column)**  
Jan 27, 1997  
WORD COUNT: 710 LINE COUNT: 00062

30/6/8 (Item 2 from file: 148)  
08760129 SUPPLIER NUMBER: 18381390 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Brushed-up DBartisan looks slick, saves time. (Embarcadero Technologies'  
DBARTISAN 2.52 database administration tool) (includes related article on  
test methodology) (Software Review)(Evaluation)**  
June 10, 1996  
WORD COUNT: 1539 LINE COUNT: 00136

30/6/9 (Item 3 from file: 148)  
07486689 SUPPLIER NUMBER: 16170752 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Tool sets gain enterprise features: High C/C++, VX-REXX due. (MetaWare ships High C/C++ compiler; Watcom International to offer Client/Server Edition of VX-REXX and VX-REXX 2.1 visual application development software) (Product Announcement)  
August 1, 1994  
WORD COUNT: 409 LINE COUNT: 00033

30/6/10 (Item 4 from file: 148)  
06697441 SUPPLIER NUMBER: 14346020 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Sybase takes on DB rivals with new tools: firm to offer users client/server tools for SQL Server. (announces Build Momentum, Enterprise Momentum development tools) (Product Announcement)  
Sept 6, 1993  
WORD COUNT: 448 LINE COUNT: 00037

30/6/11 (Item 5 from file: 148)  
06461722 SUPPLIER NUMBER: 13755694 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Jobs' NeXTSTEP is onto Intel PCs. (Next Inc. founder and president Steve Jobs discusses Intel version of operating system) (Interview)  
May 15, 1993  
WORD COUNT: 894 LINE COUNT: 00073

30/6/12 (Item 6 from file: 148)  
06218510 SUPPLIER NUMBER: 13907929 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
UniSQL ready with relational object database. (UniSQL/M Multidatabase) (Product Announcement)  
Dec 21, 1992  
WORD COUNT: 395 LINE COUNT: 00036

30/6/13 (Item 7 from file: 148)  
05875554 SUPPLIER NUMBER: 12236214 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Borland announcements. (Paradox 4.0 and SQL Link 4.0 from Borland International Inc.) (Product Announcement)  
June 5, 1992  
WORD COUNT: 1093 LINE COUNT: 00091

30/6/14 (Item 1 from file: 275)  
02113265 SUPPLIER NUMBER: 19916182 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Build a better database. (Corel's Paradox 8.0 DBMS) (Software Review) (Evaluation)  
Nov, 1997  
WORD COUNT: 700 LINE COUNT: 00058

30/6/15 (Item 2 from file: 275)  
02101622 SUPPLIER NUMBER: 19759294 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Nexpo '97, part II: editorial and advertising systems, other products. (Industry Trend or Event)

August 18, 1997

WORD COUNT: 21657 LINE COUNT: 01677

30/6/16 (Item 3 from file: 275)

02080191 SUPPLIER NUMBER: 19539693 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**Seybold Seminars New York '97: page layout and composition systems.**

(Industry Trend or Event)

June 9, 1997

WORD COUNT: 7050 LINE COUNT: 00550

30/6/17 (Item 4 from file: 275)

01804827 SUPPLIER NUMBER: 17155740 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**Tools and utilities.(1995 Database Buyer's Guide and client/server  
sourcebook)(Buyers Guide)**

May 15, 1995

WORD COUNT: 45154 LINE COUNT: 03869

30/6/18 (Item 5 from file: 275)

01741460 SUPPLIER NUMBER: 16241319 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**ERwin presents its case for Oracle. (Logic Works introduces  
ERwin/Oracle\*CASE software) (DB/Expo Preview)(Brief Article) (Product  
Announcement)**

Nov, 1994

WORD COUNT: 146 LINE COUNT: 00012

30/6/19 (Item 6 from file: 275)

01697027 SUPPLIER NUMBER: 16182854 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**Manage Oracle objects with SQL Studio. (Stanford Technology Group Inc's SQL  
Studio 1.1 GUI) (Test Drives) (Evaluation)**

August, 1994

WORD COUNT: 922 LINE COUNT: 00068

30/6/20 (Item 7 from file: 275)

01681472 SUPPLIER NUMBER: 15003754 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**Data on demand. (Software Review) (overview of 15 evaluations of  
client/server front-end databases)(includes related articles on tips for  
using client/server, pros and cons of adopting client/server  
architecture, database servers, middleware, spreadsheet querying tools,  
ODBC architecture, hidden costs of downsizing, glossary of terms,  
Experts' Pick) (Evaluation)**

Feb, 1994

WORD COUNT: 6980 LINE COUNT: 00662

30/6/21 (Item 8 from file: 275)

01672750 SUPPLIER NUMBER: 15035277 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**SQL Studio Version 1.0. (Stanford Technology Group Inc.'s database  
application development software) (Software Review) (Evaluation)**

March, 1994

WORD COUNT: 1029 LINE COUNT: 00078

30/6/22 (Item 9 from file: 275)  
01663831 SUPPLIER NUMBER: 15003730 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
USA Flex 486 D40 Performer. (Hardware Review) (one of five evaluations of  
non-Intel 486-based microcomputers in 'Dare to be Different')  
(Evaluation)  
Feb, 1994  
WORD COUNT: 8960 LINE COUNT: 00696

30/6/23 (Item 10 from file: 275)  
01633560 SUPPLIER NUMBER: 14619638 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Editor's tip sheet: what's new at the show? Vendor-by-vendor rundown of  
interesting new developments. (Special Report on Seybold San Francisco  
Conference)  
Oct 11, 1993  
WORD COUNT: 25523 LINE COUNT: 02039

30/6/24 (Item 11 from file: 275)  
01621882 SUPPLIER NUMBER: 14459800 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
A skeleton key for databases: Q+E Database Editor gives you the tools you  
need to manage messy data in a variety of formats. (Q+E Software's Q+E  
Database Editor version 5.0 database front-end software package)  
(Software Review) (Reviews: PC) (Evaluation)  
Nov, 1993  
WORD COUNT: 1050 LINE COUNT: 00081

30/6/25 (Item 12 from file: 275)  
01594543 SUPPLIER NUMBER: 13713117 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Choreographed application development from Guidance Technologies.  
(Choreographer 3.0 for Windows) (Brief Article) (Product Announcement)  
May, 1993  
WORD COUNT: 107 LINE COUNT: 00009

30/6/26 (Item 13 from file: 275)  
01580087 SUPPLIER NUMBER: 13068657 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Results from Guidance. (Guidance Technologies Inc.'s Choreographer version  
3.0 application development environment) (Products: Soft Notes) (Brief  
Article) (Product Announcement)  
Jan, 1993  
WORD COUNT: 135 LINE COUNT: 00012

30/6/27 (Item 14 from file: 275)  
01468683 SUPPLIER NUMBER: 10838434 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
From the front. (DB/Expo Field Report; includes related articles on how  
companies are involved in downsizing, Windows, independent developers and  
consultants, topics at the show,)  
June, 1991  
WORD COUNT: 2047 LINE COUNT: 00161

? show files;ds  
File 610:Business Wire 1999-2006/May 30  
(c) 2006 Business Wire.  
File 613:PR Newswire 1999-2006/May 30  
(c) 2006 PR Newswire Association Inc  
File 621:Gale Group New Prod.Annou.(R) 1985-2006/May 29  
(c) 2006 The Gale Group  
File 624:McGraw-Hill Publications 1985-2006/May 30  
(c) 2006 McGraw-Hill Co. Inc  
File 634:San Jose Mercury Jun 1985-2006/May 27  
(c) 2006 San Jose Mercury News  
File 635:Business Dateline(R) 1985-2006/May 27  
(c) 2006 ProQuest Info&Learning  
File 636:Gale Group Newsletter DB(TM) 1987-2006/May 26  
(c) 2006 The Gale Group  
File 647:CMP Computer Fulltext 1988-2006/Jun W3  
(c) 2006 CMP Media, LLC  
File 674:Computer News Fulltext 1989-2006/May W3  
(c) 2006 IDG Communications  
File 696:DIALOG Telecom. Newsletters 1995-2006/May 24  
(c) 2006 Dialog  
File 810:Business Wire 1986-1999/Feb 28  
(c) 1999 Business Wire  
File 813:PR Newswire 1987-1999/Apr 30  
(c) 1999 PR Newswire Association Inc

Set	Items	Description
S1	78755	SQL OR (STANDARD? OR SEQUENTIAL OR STRUCTURED).().QUERY() LANGUAGE? ? OR MYSQL OR MCKOI OR ONE\$DB OR SQLITE OR POSTGRESQL OR HSQL OR HQL OR OSQL
S2	994589	DATABASE? ? OR DATABANK? ? OR (DATA OR INFORMATION OR KNOWLEDGE)() (BASE? ? OR BANK? ?) OR DB OR KNOWLEDGEBASE? ? OR MIS OR RDBMS OR OODB
S3	1545329	STORED() (PROGRAM? ? OR PROGRAMME? ? OR APPLICATION? ? OR APP OR APPS OR ROUTINE? ? OR SUBROUTINE? ? OR SUBPROGRAM? ? OR FUNCTION? ? OR PROCEDURE? ?) OR SP OR OBJECT? ? OR COMPONENT? ?
S4	12826072	EXECUT??? OR CALL??? OR RUN? ? OR RUNNING OR PERFORM? OR ACTIVAT? OR BEGIN? OR EFFECT OR ACTUAT? OR INITIAT??? OR START??? OR (SET? ? OR SETTING) (2W) (MOTION OR UP) OR INAUGURAT??? OR LAUNCH???
S5	4410675	CLIENT? ? OR NODE? ? OR PC OR TRIGGER??? OR EVENT? ? OR QUER???
S6	1718929	EDITOR? ?
S7	5066821	COMPAR? OR JUXTAPOS? OR MATCH??? OR RELAT??? OR CORRELAT??? OR CORELAT???
S8	5890703	VERSION??? OR DATED OR DATING OR NUMBERED OR NUMBERING OR BUILD OR EDITION? ? OR ITERATION? ? OR RELEASE2. ? OR REVISION? ?
S9	34376	S1(5N)S2
S10	4585	S3(10N)(S4(5N)S5)
S11	1109	S6(10N)(S7(5N)S8)
S12	0	S9(S)S10(S)S11
S13	6	S6(S)S9(S)S10
S14	427	S6(S)S9
S15	42	S9(S)(S6(10N)(S7 OR S8))
S16	48	S13 OR S15
S17	36	S16 NOT PY>1998
S18	36	S17 NOT PD=19981222:20060630
S19	32	RD (unique items)



19/3,K/1 (Item 1 from file: 621)

DIALOG(R)File 621:Gale Group New Prod.Annou.(R)  
(c) 2006 The Gale Group. All rts. reserv.

01694707 Supplier Number: 50253982 (USE FORMAT 7 FOR FULLTEXT)  
**New PLATINUM SQL-Station Upgrade Features MicroEdge Visual SlickEdit(R)**  
PR Newswire, p818CHTU007  
August 18, 1998  
Language: English Record Type: Fulltext  
Article Type: Article  
Document Type: Newswire; Trade  
Word Count: 746

... the provider of award-winning, multi-platform development tools,  
today announced that its Visual SlickEdit **editor** engine is integrated  
with the new **Version 3.3** of PLATINUM technology, inc.'s SQL-Station, an  
award-winning development environment for...

...SlickEdit, SQL-Station users will now experience world-class editing  
features never before offered for **SQL**, accelerating **database**  
development and increasing application quality.  
"PLATINUM SQL-Station has enjoyed strong market success by providing  
...

19/3,K/16 (Item 8 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)  
(c) 2006 The Gale Group. All rts. reserv.

01810128 Supplier Number: 43055525 (USE FORMAT 7 FOR FULLTEXT)  
**BORLAND ANNOUNCEMENTS**  
Computergram International, n1936, pN/A  
June 5, 1992  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 1093

... company also introduced Paradox SQL Link to provide secure  
transparent access to a variety of **SQL database** servers. The company  
claims that on average, Paradox 4.0 is 10 times faster than...

...so that users store virtually any size file as a memo. A built-in memo  
**editor** enables users to create and modify memos. **Queries** and searches  
can also be **performed** on memo fields.

Binary Large **Objects**

It can also store and retrieve Binary Large Object data in memo  
fields, containing any...

XX

19/3,K/17 (Item 9 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)  
(c) 2006 The Gale Group. All rts. reserv.

01297502 Supplier Number: 41467548 (USE FORMAT 7 FOR FULLTEXT)  
**MULTI-PLATFORM TOOLS**  
Intelligent Software Strategies, v6, n8, pN/A  
August, 1990  
Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade  
Word Count: 1201

... which will be released in the first quarter of 1991. Version 6.0 has enhanced **database** integration ( **SQL** generation) to allow faster interfacing with external databases, new object-oriented programming capabilities, and improved **editors** . Moreover, the OS/2 **version** runs in Presentation Manager. Aion also announced problem-specific tools that run on top of...

19/3,K/18 (Item 1 from file: 647)  
DIALOG(R)File 647:CMP Computer Fulltext  
(c) 2006 CMP Media, LLC. All rts. reserv.

01103764 CMP ACCESSION NUMBER: VAR19960915S0024

**An Optima Solution** (Software VAR)  
VARBUSINESS, 1996, n 1215, PG58  
PUBLICATION DATE: 960915  
JOURNAL CODE: VAR LANGUAGE: English  
RECORD TYPE: Fulltext  
SECTION HEADING: Technology - Software  
WORD COUNT: 337

... ActiveX and ODBC, among others...  
There are three different versions of Optima++. The \$499 developer **edition** consists of the RAD component assembly tools, a query **editor** , ODBC database access and a single-user **version** of SQL Anywhere. The Professional version adds more client-server functionality with PowerBuilder's DataWindows...

...allows the creation of Java applets. The truly heavy-duty Enterprise version gives resellers native **database** drivers for Sybase's **SQL** Server and also for Oracle, Informix and Microsoft database offerings. Powersoft's Object Cycle repository...

19/3,K/20 (Item 3 from file: 647)  
DIALOG(R)File 647:CMP Computer Fulltext  
(c) 2006 CMP Media, LLC. All rts. reserv.

00549488 CMP ACCESSION NUMBER: WIN19930401S7853  
**APPLICATION DEVELOPMENT/LANGUAGES - New Version of ENFIN/2 Does SQL**  
WINDOWS MAGAZINE, 1993, n 404 , 90  
PUBLICATION DATE: 930401  
JOURNAL CODE: WIN LANGUAGE: English  
RECORD TYPE: Fulltext  
SECTION HEADING: New Products  
WORD COUNT: 254

... also lets you include business graphics such as bar, pie and line charts.

ENFIN/2 **SQL Edition** features a visual **database** browser and **editor** and an interactive query editor. The WYSIWYG report writer can mix text and graphics. Reporting...

19/3,K/30 (Item 8 from file: 674)

DIALOG(R)File 674:Computer News Fulltext  
(c) 2006 IDG Communications. All rts. reserv.

022403

**Sybase details plans to keep rivals at bay**

**Exec lays out future direction of next-generation SQL database, tools and connectivity products.**

Byline: John Gallant, Editor-in-Chief; and Timothy O'Brien, West Coast Bureau Chief

Journal: Network World Page Number: 19

Publication Date: April 13, 1992

Word Count: 2243 Line Count: 162

Text:

While many in the industry view Sybase, Inc. as holding the technology lead in the **SQL-- database** server arena, ~~competitors such as Oracle Corp.~~ are ready to introduce new versions of their products that analysts predict will **match** up fairly closely with Sybase's offerings.

Recently, Network World **Editor** John Gallant and West Coast Bureau Chief Timothy O'Brien spoke with Stewart Schuster, Sybase...

19/6/1 (Item 1 from file: 621)  
01694707 Supplier Number: 50253982 (USE FORMAT 7 FOR FULLTEXT)  
**New PLATINUM SQL-Station Upgrade Features MicroEdge Visual SlickEdit(R)**  
August 18, 1998  
Word Count: 746

19/6/2 (Item 2 from file: 621)  
01378603 Supplier Number: 46368959 (USE FORMAT 7 FOR FULLTEXT)  
**IDE INTRODUCES FIRST SOFTWARE PROCESS MANAGEMENT TOOL TIED DIRECTLY TO  
OBJECT-ORIENTED ANALYSIS; BRIDGES CRITICAL BUSINESS/TECHNICAL GAP**  
May 7, 1996  
Word Count: 1800

19/6/3 (Item 3 from file: 621)  
01378203 Supplier Number: 46367936 (USE FORMAT 7 FOR FULLTEXT)  
**POWERSOFT LAUNCHES POWERBUILDER 5.0**  
May 6, 1996  
Word Count: 1567

19/6/4 (Item 4 from file: 621)  
01361474 Supplier Number: 46250031 (USE FORMAT 7 FOR FULLTEXT)  
**POWERSOFT INTRODUCES OPTIMA++ DEVELOPER, PROFESSIONAL AND ENTERPRISE  
PRODUCTS**  
March 25, 1996  
Word Count: 1209

19/6/5 (Item 5 from file: 621)  
01320008 Supplier Number: 45930674 (USE FORMAT 7 FOR FULLTEXT)  
**Great Plains Software Announces the Beta Release of Dynamics C/S+ for SQL  
Server 6.0; Three-Tier Client/Server Financial Applications Designed and  
Optimized for Microsoft SQL Server 6.0.**  
Nov 13, 1995  
Word Count: 762

19/6/6 (Item 1 from file: 635)  
0685799 96-43043  
**Powersoft introduces Optima++ Developer, Professional and Enterprise  
products**  
PUBL DATE: 960325  
WORD COUNT: 1,107

19/6/7 (Item 2 from file: 635)  
0302369 92-48956  
**New Marketing and Technology Partnerships Solidify Easel Corp.'s Position  
in Client/Server Software Tools Market**  
PUBL DATE: 920615  
WORD COUNT: 1,760

19/6/8 (Item 3 from file: 635)  
0302312 92-48895  
**Announcing ORACLE7 -- The First Cooperative-Server Database**

PUBL DATE: 920615  
WORD COUNT: 536

19/6/9 (Item 1 from file: 636)  
03901602 Supplier Number: 50075762 (USE FORMAT 7 FOR FULLTEXT)  
**-PEGASUS SOFTWARE: Pegasus announces countdown for release of new business accounting solution**  
June 11, 1998  
Word Count: 352

19/6/10 (Item 2 from file: 636)  
03898335 Supplier Number: 50064417 (USE FORMAT 7 FOR FULLTEXT)  
**-PEGASUS SOFTWARE: Countdown to new Client/Server accounting software release**  
June 9, 1998  
Word Count: 360

19/6/11 (Item 3 from file: 636)  
03123418 Supplier Number: 46388889 (USE FORMAT 7 FOR FULLTEXT)  
**Powersoft Intros Windows 95-Based PowerBuilder 5.0 05/15/96**  
May 15, 1996  
Word Count: 714

19/6/12 (Item 4 from file: 636)  
03122003 Supplier Number: 46385223 (USE FORMAT 7 FOR FULLTEXT)  
**POWERSOFT: Powersoft launches PowerBuilder 5.0**  
May 14, 1996  
Word Count: 1437

19/6/13 (Item 5 from file: 636)  
03061726 Supplier Number: 46255740 (USE FORMAT 7 FOR FULLTEXT)  
**POWERSOFT: Powersoft introduces Optima++ Developer, Professional and Enterprise products**  
March 28, 1996  
Word Count: 1125

19/6/14 (Item 6 from file: 636)  
02921368 Supplier Number: 45941927 (USE FORMAT 7 FOR FULLTEXT)  
**CO-CAM: CO-CAM launches new BROCK TakeControl series at SoftWorld '95**  
Nov 16, 1995  
Word Count: 409

19/6/15 (Item 7 from file: 636)  
02809561 Supplier Number: 45699764 (USE FORMAT 7 FOR FULLTEXT)  
**PASSPORT TO PROSPERITY?**  
August, 1995  
Word Count: 2181

19/6/16 (Item 8 from file: 636)  
01810128 Supplier Number: 43055525 (USE FORMAT 7 FOR FULLTEXT)

**BORLAND ANNOUNCEMENTS**

June 5, 1992

Word Count: 1093

**19/6/17 (Item 9 from file: 636)**

01297502 Supplier Number: 41467548 (USE FORMAT 7 FOR FULLTEXT)

**MULTI-PLATFORM TOOLS**

August, 1990

Word Count: 1201

**19/6/18 (Item 1 from file: 647)**

01103764 CMP ACCESSION NUMBER: VAR19960915S0024

**An Optima Solution (Software VAR)**

PUBLICATION DATE: 960915

WORD COUNT: 337

**19/6/19 (Item 2 from file: 647)**

00618700 CMP ACCESSION NUMBER: CRN19881107S1534

**Mixed Outlook On OS/2 EE's Effect On Database Developers**

PUBLICATION DATE: 881107

WORD COUNT: 1039

**19/6/20 (Item 3 from file: 647)**

00549488 CMP ACCESSION NUMBER: WIN19930401S7853

**APPLICATION DEVELOPMENT/LANGUAGES - New Version of ENFIN/2 Does SQL**

PUBLICATION DATE: 930401

WORD COUNT: 254

**19/6/21 (Item 4 from file: 647)**

00544827 CMP ACCESSION NUMBER: OST19930913S3181

**Sybase Enters Graphics Tools Arena With Multiple-Platform Products (database front ends)**

PUBLICATION DATE: 930913

WORD COUNT: 849

**19/6/22 (Item 5 from file: 647)**

00536615 CMP ACCESSION NUMBER: CWK19931115S0545

**OLE PHONE BOOK (In Brief)**

PUBLICATION DATE: 931115

WORD COUNT: 92

**19/6/23 (Item 1 from file: 674)**

068810

**Database-driven Web development**

**Elemental Software's Drumbeat 2.0 puts a simple face on a difficult task.**

Publication Date: September 14, 1998

**19/6/24 (Item 2 from file: 674)**

053199

**Java's Percolating**

**PRODUCT WATCH**

Publication Date: July 15, 1996

19/6/25 (Item 3 from file: 674)

049841

Microsoft's Web server has management twist

Publication Date: February 12, 1996

19/6/26 (Item 4 from file: 674)

045601

Forte improving middleware links for high-end tool set

Publication Date: July 17, 1995

19/6/27 (Item 5 from file: 674)

045154

NaviSoft offers server, authoring tool for Web

Publication Date: June 26, 1995

19/6/28 (Item 6 from file: 674)

029181

Store & Forward

Publication Date: March 08, 1993

19/6/29 (Item 7 from file: 674)

025413

Pioneer Software releases improved data access tools

Introduces two products at recent conference.

Publication Date: August 31, 1992

19/6/30 (Item 8 from file: 674)

022403

Sybase details plans to keep rivals at bay

Exec lays out future direction of next-generation SQL database, tools and connectivity products.

Publication Date: April 13, 1992

19/6/31 (Item 1 from file: 810)

0389931 BW806

**EASEL CORP: EASEL CORPORATION ANNOUNCES NEW VERSION OF ENFIN APPLICATION DEVELOPMENT ENVIRONMENT**

March 7, 1994

19/6/32 (Item 2 from file: 810)

0283589 BW762

**EASEL 2: New marketing and technology partnerships solidify Easel Corp.'s position in client/server software tools market**

June 15, 1992